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Why Choose Aquavision?

Aquavision are the Originators of the waterproof, bathroom and in-wall television. Designing and building high performance televisions for harsh environments since 1997.

Aquavision's products are verified by the "Made in Britain" campaign, meaning our products are designed and manufactured in our own premises in the UK.

We offer the widest range of sizes, styles and features of any waterproof, bathroom or in-wall television manufacturer.

We developed our own exclusive, world leading technology in our Connec-TV Active range where the power, control and signal are all delivered through a single CAT6 cable. This is a world first!

We guarantee to support all our products and offer upgrade solutions up to 15 years! We boast a "Fit and Forget" rule, assuring complete peace of mind.

All our LCDs provide full 178° x 178° viewing angles to give you the best viewing experience.

All our LCDs incorporate **commercial grade panels** so they are guaranteed to last up to **10x longer** than conventional television panels.

In the UK, we offer a unique **2 year in-home warranty**.

Our worldwide distributors work to ensure that we offer industry leading guarantees in all other countries.

We carry stocks of ALL parts for at least 5 years after a product has ceased production.

Aquavision are compatible with the world's leading home integration control systems as well as being the first specialist television to incorporate RS232 control.

We are the **number one choice** in many of the world's most popular commercial hotels, countless independent boutique hotels and the majority of the world's best Home Network and Custom Installtion integrators.

Choose Aquavision. Choose Peace of Mind.





Our Televisions

Aquavision offer 2 ways of purchasing televisions.

The Essentials Range

The Essentials Range is essentially a **one-box solution** of our most popular products enabling a simple, single code to assist in ordering.

The Extended Range

Each Aquavision can be **individually customised** to your personal requirements

Essentials Range

Based on the most popular Frameless Design with MirrorVision Glass. Available in sizes 16"- 42". Includes:

- Frameless Mounting Kit Including Power Supply
- Frameless MirrorVision Glass
- Master and Waterproof Remote Controls
- Availalable with orwithout waterproof AVF-4 (Genesis) or AVF-3 (Nexus/Pinnacle) Ceiling Speakers
- Your chosen TV Component (Either Genesis, Nexus or Pinnacle)



Genesis For when you need a simple, stand-alone television.

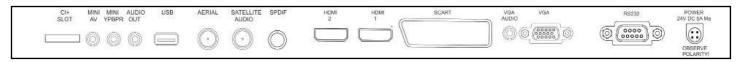


AVF16L-CGMVE	Complete 16" Genesis MV Glass
AVF22L-CGMVE	Complete 22" Genesis MV Glass
AVF27L-CGMVE	Complete 27" Genesis MV Glass
AVF32L-CGMVE	Complete 32" Genesis MV Glass
AVF42L-CGMVE	Complete 42" Genesis MV Glass

AVF16L-CGMVSE	Complete 16" Genesis MV Glass & Speakers
AVF22L-CGMVSE	Complete 22" Genesis MV Glass & Speakers
AVF27L-CGMVSE	Complete 27" Genesis MV Glass & Speakers
AVF32L-CGMVSE	Complete 32" Genesis MV Glass & Speakers
AVF42L-CGMVSE	Complete 40" Genesis MV Glass & Speakers

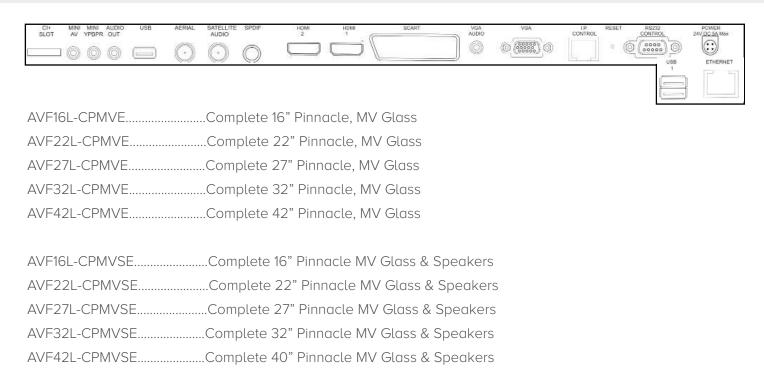


Nexus Our Nexus Essentials product is ideal for incorporating into a home automation system. With full discrete IR and IR RS232 control, DVB-T2 [Freeview HD] and DVB-S2 [Freesat HD] tuners.



AVF16L-CNMVE	Complete 16" Nexus, MV Glass
AVF22L-CNMVE	Complete 22" Nexus, MV Glass
AVF27L-CNMVE	Complete 27" Nexus, MV Glass
AVF32L-CNMVE	Complete 32" Nexus, MV Glass
AVF42L-CNMVE	Complete 42" Nexus, MV Glass
AVF16L-CNMVSE	Complete 16" Nexus, MV Glass & Speakers
AVF22L-CNMVSE	Complete 22" Nexus, MV Glass & Speakers
AVF27L-CNMVSE	Complete 27" Nexus, MV Glass & Speakers
AVF32L-CNMVSE	Complete 32" Nexus, MV Glass & Speakers
AVF42L-CNMVSE	Complete 40" Nexus, MV Glass & Speakers

 $\begin{array}{c} \textbf{Pinnacle Smart TV} \text{ Combining the latest Android 4.4.2 processor with inputs including HDMI, USB, Ethernet, RS232 and full IP control into a simple one-box solution.} \end{array}$





Extended Range

Finish + Glass colour + TV Component + Accessories = Aquavision

Choose your TV Size & Features

Genesis | Nexus | Nexus+ | Pinnacle | Connec-TV | Connec-TV Active | Elite 4K

2 Choose your Fixing Style



Frameless



Classic



3 Choose your Glass



Black



Polar White



MirrorVision



MirrorVision+

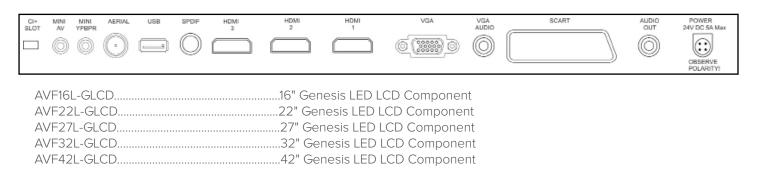
4 Accessories

Aquavision offer a range of accessories to enhance customer experience.

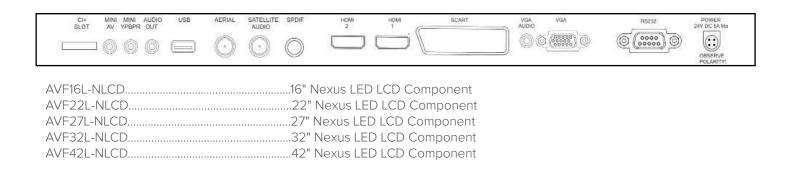


1 Choose your TV Size & Features

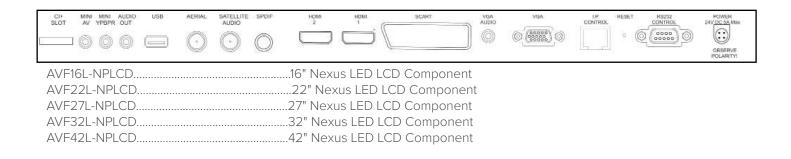
Genesis The evolution of our original design of in-wall waterproof televisions; Genesis is the first choice for stand alone television projects. With 3 HDMI Inputs, Component/Composite Inputs, Digital FreeView Tuner, built-in Amplifier, and our unique 178° Viewing Angles to provide even more possibilities.



Nexus The first choice for system integrators. Two HDMI Inputs, Component/Composite Inputs, built-in Amplifier, Discrete IR and RS232 Control, FreeView HD Tuner, FreeSat HD Receiver. As well as our unique 178° Viewing Angles.

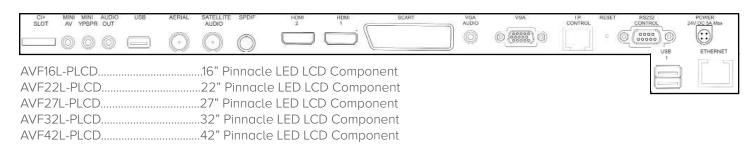


Nexus+ All the features of Nexus, but with the added benefit of full IP Control.





Pinnacle Smart TV The ultimate in in-wall waterproof televisions. These intelligent Smart TVs allow you to not only watch your favorite shows, but also allow you to access the web from Amazon to Wikipedia. You can also load in android based Apps. There are plenty of Inputs including HDMI, USB, Ethernet, RS232 and IP Control and the conventional Component and Composite Inputs.

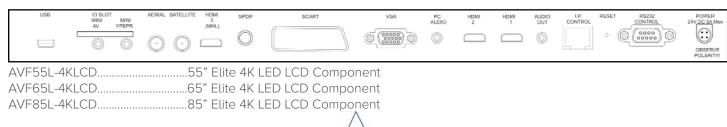


Connec-TV/Connec-TV Active Connec-TV uses the full capability of HDBaseT and our own patent pending technology. These TVs are the perfect solution for integrated distribution systems and incorporate IR Control.

Connec-TV Active is the same as Connec-TV with added power (POH) sent down one CAT5e/6 cable in our 22"/27" models.



Elite Ultra 4K Astonish yourself with the most intensely detailed visual experience from the Aquavision Elite 4K televisions. Four times the resolution of Full HD means you'll see every stunning image on an entirely new scale. See a picture that's more lifelike than ever before. With HDMI 2.2, H265, Discrete IR, RS232 and IP Control as standard.



2 Choose your Fixing Style

Frameless This is our most popular finish. It utilises a slim [under 2"] in-wall back box. Waterproof to IP66.

Frameless Fixing Kit - Supplied as standard with Power Supply

AVF16L-4FK	16" Frameless Fixing Kit Inc PSU
AVF22L-4FK	22" Frameless Fixing Kit Inc PSU
AVF27L-4FK	27" Frameless Fixing Kit Inc PSU
AVF32L-4FK	32" Frameless Fixing Kit Inc PSU.
AVF42L-4FK	42" Frameless Fixing Kit Inc PSU
AVF55L-4FK	55" Frameless Fixing Kit Inc PSU
AVF65L-4FK	65" Frameless Fixing Kit Inc PSU
AVF85L-4FK	85" Frameless Fixing Kit Inc PSU



Classic This mount protrudes just 1.2mm from the wall. It can be installed with or without a back box.

AVF16L-4BBA	16" Classic Bezel Install Pack Inc PSU
AVF22L-4BBA	22" Classic Bezel Install Pack Inc PSU
AVF27L-4BBA	27" Classic Bezel Install Pack Inc PSU
AVF32L-4BBA	32" Classic Bezel Install Pack Inc PSU
AVF42L-4BBA	42" Classic Bezel Install Pack Inc PSU



Silhouette With it's ultra thin profile [under 2"] Aquavision's only 'on-wall' screen can be used where an in-wall solution is not possible or where you would prefer not to see a conventional television on a wall bracket.

AVF22L-4SBB	22" Surface Mount Install Pack Inc PSU
AVF27L-4SBB	27" Surface Mount Install Pack Inc PSU
AVF32L-4SBB	32" Surface Mount Install Pack Inc PSU
AVF42L-4SBB	42" Surface Mount Install Pack Inc PSU





3 Choose your Glass

Frameless Glass

16"	AVG16L-4FMV	16" MirrorVision Glass Frameless
22"	AVG22L-4FB AVG22L-4FPW	22" MirrorVision Glass - Frameless 22" Black Glass - Frameless 22" Polar White Glass - Frameless 22" MirrorVision+ Glass - Frameless
27"	AVG27L-4FBLAVG27L-4FPW	27" MirrorVision Glass - Frameless 27" Black Glass - Frameless 27" Polar White Glass - Frameless 27" MirrorVision+ Glass - Frameless
32"	AVG32L-4FBLAVG32L-4FPW	32" MirrorVision Glass - Frameless 32" Black Glass - Frameless 32" Polar White - Frameless 32" MirrorVision+ Glass - Frameless
42"	AVG42L-4FBLAVG42L-4FPW	42" MirrorVision Glass - Frameless 42" Black Glass - Frameless 42" Polar White Glass - Frameless 42" MirrorVision+ Glass - Frameless
55"		55" MirrorVision+ Glass - Frameless 55" Black Glass - Frameless
65"		65" MirrorVision Glass - Frameless 65" Black Glass - Frameless
85"		85" MirrorVision Glass - Frameless 85" Black Glass - Frameless



Classic/Silhouette Glass

16"	AVG16L-4MV	16" MirrorVision Glass - Classic/Silhouette
22"	AVG22L-4BL AVG22L-4PW	22" MirrorVision Glass - Classic/Silhouette 22" Black Glass - Classic/Silhouette 22" Polar White Glass - Classic/Silhouette 22" MirrorVision+ Glass - Classic/Silhouette
27"	AVG27L-4BL AVG27L-4PW	27" MirrorVision Glass - Classic/Silhouette 27" Black Glass - Classic/Silhouette 27" Polar White Glass - Classic/Silhouette 27" MirrorVision+ Glass - Classic/Silhouette
32"	AVG32-4BL AVG32-4PW	32" MirrorVision Glass - Classic/Silhouette 32" Black Glass - Classic/Silhouette 32" Polar White Glass - Classic/Silhouette 32" MirrorVision+ Glass - Classic/Silhouette
42"	AVG42L-4BL AVG42L-4PW	42" MirrorVision Glass - Classic/Silhouette 42" Black Glass - Classic/Silhouette 42" Polar White Glass - Classic/Silhouette 42" MirrorVision+ Glass - Classic/Silhouette
55"		55" MirrorVision Glass - Silhouette 55" Black Glass - Silhouette
65"		65" MirrorVision Glass - Silhouette 65" Black Glass - Silhouette
85"		85" MirrorVision Glass - Silhouette 85" Black Glass - Silhouette



4 Accessories

Sky Kit

This allows connection to a remote Sky Box. Content from Sky to be viewed on the Aquavision and the Sky Box to be controlled remotely. Note this feature is included with all UK supplied televisions except the Genesis range where it is an optional extra and the Connect TV Active.



AVF-4SKYA.....Sky Infra Red Remote Control Kit

Remote Switch Panel

The Remote Switch Panel offers a waterproof, wall-mounted solution for controlling the main television functions. It can be conveniently located adjacent to a bath, shower or basin. No need to replace any batteries and there is also no remote control to lose. Ideal for hotels/guest houses.

AVF-5RSP.....Remote Switch Panel



Relay Interface

A handy little unit that provides two potential free (DPDT) contacts that are activated when the television is powered up. Ideal for switching external audio feeds, etc. or activating LED lights around the television or even a mirror.

AVF-5RLYF......Relay Interface Module 2 pole AVF-5RLYF4P.....Relay Interface Module 4 pole



IR Link Kit

The IR Link Kit allows remote control of an external device such as a Blu-Ray player or set top box through the Aquavision's infrared input, with the signal being carried via the HDMI signal cable. The IR Blaster relays the Infrared signals to a DVD player, set top box or any other control device situated up to 1.5m away.

AVF-IRHDMI......Infrared Link
AVF-IRBLAST.....Infrared Blaster
AVF-IRCON.....IR in/out Kit for ConnecTV



Bang & Olufsen

AVF-BOBOARD.....Bang & Olufsen control board



Glass Suction Cup

An absolute necessity for removing glass from Mark 1-3, Series 4 and CLASSIC range of products.

- Durable high impact nylon body
- Quick release handle
- Diameter 115mm (41/2")

AVF-SCUP.....Suction Cup Tool for Removing Glass



Power Supplies

AVPSU5	PSU 12V 5A
AVF-PSU6	PSU for Series 4 10"-26"
AVF-PSU24V3A	PSU for Series 5 22"-42"
AVF-PSU24V6A	PSU for Series 4 [32-40"] Series 5 [55"]
AVF-PSU24V9.2A	



Remote Controls

AVF-MRC5	Series 5 Master Remote Control	
AVWRC-5	Series 5 Waterproof Remote Cont	trol



Optional In-Wall Back Box for Classic Bezels

The back box is recommended when installing your Classic Aquavision in dusty or damp walls.

AVF16L-4GBB	16" Classic Bezel Wall Back Box
AVF22L-4GBB	22" Classic Bezel Wall Back Box
AVF27L-4GBB	27" Classic Bezel Wall Back Box
AVF32L-4GBB	32" Classic Bezel Wall Back Box
AVF42L-4GBB	42" Classic Bezel Wall Back Box



Speakers

AVF-1SPEAKERS	Pair Surface Mount Waterproof Speakers & Cable - HQ
AVF-2SPEAKERS	Pair Surface Mount Waterproof Speakers & Cable - Std
AVF-3SPEAKERS	Pair Ceiling Waterproof Speakers & Cable - HQ
AVF-4SPEAKERS	Pair Ceiling Waterproof Speakers & Cable - Std
AVF-5SPEAKERS	Single Stereo Ceiling Waterproof Speaker & Cable



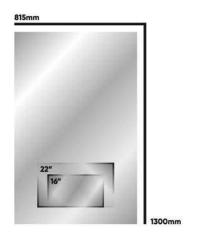


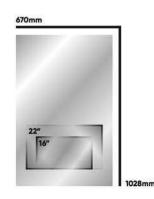
Tailored Collection

Our new "Tailored Collection" - designed to simplify and enhance your installation.

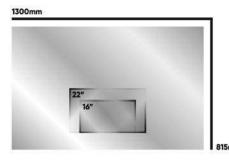
An "off-the-shelf" range of designer mirrors and housings. Designed to simplify the process of supplying a mirror without the need for bespoke design and waiting time. Choose your Genesis, Nexus or Pinnacle TV separately to add to the mirror. Available in 3 sizes and either portrait or landscape. Comes complete with power supply. Speakers are not included but will be required.

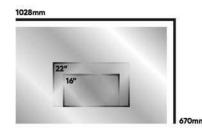
AVG32-16PMVPL	550 \times 833 (21 5/8 \times 32 3/4) Glass for 16" Portrait MirrorVision+
AVG32-16LMVPL	833 x 550 (32 3/4 x 21 5/8) Glass for 16" Landscape MirrorVision+
AVG32-22LMVPL	834 x 550 (32 3/4 x 21 5/8) Glass for 22" Landscape MirrorVision+
AVG42-16PMVPL	670 x 1028 (40 1/2 x 326 3/8) Glass for 16" Portrait MirrorVision+
AVG42-22PMVPL	671 x 1028 (40 1/2 x 326 3/8) Glass for 22" Portrait MirrorVision+
AVG42-16LMVPL	1027 x 671 (326 3/8 x 40 1/2) Glass for 16" Landscape MirrorVision+
AVG42-22LMVPL	1028 x 671 (326 3/8 x 40 1/2) Glass for 22" Landscape MirrorVision+
AVG55-16PMVPL	815 x 1300 (32 1/8" x 51 1/4") Glass for 16" Portrait MirrorVision+
AVG55-22PMVPL	815 x 1300 (32 1/8" x 51 1/4") Glass for 22" Portrait MirrorVision+
AVG55-16LMVPL	1300 x 815 (51 ¼" x 32 1/8") Glass for 16" Landscape MirrorVision+
AVG55-22LMVPL	1300 x 815 (51 ¼" x 32 1/8") Glass for 22" Landscape MirrorVision+

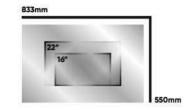














Bang & Olufsen

BANG & OLUFSEN

Control your Aquavision via your BANG & OLUFSEN remote control and seamlessly integrate your BeoSystem4 controller.

In conjunction with BANG & OLUFSEN, we have developed a simple to install upgrade kit that will allow perfect, seamless integration of these iconic products.

Since BANG & OLUFSEN only make televisions from 40" upwards, we can now offer a viable alternative, whilst maintaining the customer experience of using the BANG & OLUFSEN remote control and the BEOSystem4 controller.



Bespoke

Aquavision are able to offer complete bespoke solutions for that perfect TV mirror. In addition to MirrorVision+ glass, Aquavision can tailor the glass design, print colours, patterns, and company logos on the surface. It is not possible to view a television through a full-chromed mirror therefore Aquavision offer MirrorVision+, a perfect mirror with absolutely no visible signs of a screen when the television is off, but displaying a clear, bright image when the television is switched on.



For the customer looking to create their own mirror solution, we offer chassis mounts for all sizes of our televisions up to 85", so you can use your Aquavision television with your own "mirror" style glass.

Chassis Mount Kits

AVF16L-4CMK	16" Chassis Mount Kit
AVF22L-4CMK	22" Chassis Mount Kit
AVF27L-4CMK	27" Chassis Mount bezel
AVF32L-4CMK	32" Chassis Mount Bezel
AVF42L-4CMK	42" Chassis Mount Bezel
AVF55L-4CMK	55" Chassis Mount Bezel
AVF65L-4CMK	65" Chassis Mount Bezel

"L" Brackets & Magnets

AVF-BESPOKE-LBRKT	Bespoke Glass L Bracket Assembly
AVF-BESPOKE-LBRKTS	Bespoke Glass L Bracket Assembly - Small
AVF-BESPOKE-MAG	Bespoke Glass Maanet & Attractor Kit





Adhesive

AVF-BESPOKE-ADH.....Bespoke Glass Adhisive Kit





Bespoke Quotation Form

To be able to giv	e an accurate price, we will n	eed the following information:							
А	Mirror Height								
В	Mirror Width								
С	Distance BOTTOM of TV to	BOTTOM of mirror, or Central							
D	Distance LEFT side of TV wi	ndow to LEFT side of mirror, or Central							
Е	TV Screen size 16", 22", 27", matching mirrors. [55", 65",	, 32", 42", 55", 65", 85" or leave BLANK for 85" are Elite 4K only]							
TV Model	Genesis, Nexus, Pinnacle, C	onnecTV/ConnecTV Active, Elite 4K.							
Glass Type	MirrorVision+® or painted to	RAL No.							
Dimensions	Please indicate unit of meas	surement	INCHES CM MM						
Accessories			Notes:						
AVF-5SPEAKERS	Stereo Ceiling speaker	Completed by:	◆ Aquavision's						
AVF-4SPEAKERS	Ceiling speaker	Company:	MirrorVision+ is the standard Mirror glass						
AVF-3SPEAKERS	Ceiling speaker		supplied • Dimensions C and D are						
AVF-2SPEAKERS	Surface speaker	Date:	not required for initial						
AVF-1SPEAKERS	Surface speaker	Phone No:	quotation • Aquavision only supply						
AVF-5RSP	Remote Switch Panel	JAVISIC	mirrors or custom glass						
AVF-4SKYA	Sky Remote Eye Kit	Email:	for installation with Aquavision televisions						
AVF-IRBLAST	Infrared Blaster	Signed:	◆ Glass is generally ready for collection 6 weeks						
AVF-SRLYF	Relay Interface Module	Signed	from confirmed order • Mounting brackets may						
Any special re	equirements [holes for co	ables, lights, taps, Bevels etc]:	be suggested but it's the customer's responsibility to ensure these, and any fixings, are correct for the job Maximum size 2400mm x 1500mm or 94" x 60" Glass is 6mm [1/4"] thick						
Aquavision u	· ·	nce 4009 REV Iss	ued for Manufacturer//						
Expected delivery _	// Account Refere	ence SO#	/						

Please fill this in and email to your nearest Aquavision dealer

Find your nearest dealer at www.aquavision.tv



Ultra

Ultra-thin LCD modules that can be incorporated into furniture and mirror designs. An incredible 26mm profile opens up endless possibilities. Customers can use their own glass design or incorporate it into Aquavision's Bespoke range. Available in 22" and 27" screen sizes.



AVF22L-GLCDUL	22" Genesis LED LCD Slim Line Component
AVF22L-NLCDUL	22" Nexus LED LCD Slim Line Component
AVF22L-PLCDUL	22" Pinnacle LED LCD Slim Line Component
AVF27L-GLCDUL	27" Genesis LED LCD Slim Line Component
AVF27L-NLCDUL	27" Nexus LED LCD Slim Line Component
AVF27L-PLCDUL	27" Pinnacle LED LCD Slim Line Component



The Echo Bluetooth Audio System allows you to stream music directly from your smartphone or tablet.

Echo is the perfect addition to complete any bathroom or kitchen installation. The first choice for a high quality, simple to use Bluetooth audio system, bringing any space in the home to life.

Specifications

- Flush or surface mounted in a standard 25mm 2 gang enclosure
- Unit is always "ON" so no switch required
- Up to 8 units can be paired at any time
- 8 different Bluetooth names enabling multiple units to be used
- Auto pairing in order of priority
- Bluetooth V3 (supporting A2DP codecs, MPEG AAC ATRAC APTX)
- 20W RMS per channel 4-8 Ohms
- Class 2 Bluetooth with operating distance of 33ft
- Digital Class D amplifier design giving high efficiency with minimal heat

Amplifier Module

AVF-ECAMP.....Echo Amp Component inc 12V PSU

Amplifier Module & Speakers (AVF-4SPEAKERS)

AVF-ECAMPSP.....Echo Amp Component inc 12V PSU & Speakers

Showroom Display

AVF-ECAMPPS.....Echo Showroom Display Box - Incl working Echo speakers



Horizon Outdoor TV

Horizon is available in 32", 55" and 65". It has been exquisitely designed, and packed with features. This new range is guaranteed to enhance your swimming pool, patio, garden, boat and all other outdoor areas whether for residential, commercial, hospitality projects to keep your guests and clients entertained.

Fully IP65 rated to provide the ultimate protection against water, dust, moisture and indeed insects, Aquavision have designed a product range suitable for this harsh.

Offering high brightness of 1500 cd/m2, your Aquavision outdoor television provides a high quality, high-brightness, anti-reflective HD LED. Supplied as standard with a wide range of inputs including HDMI, VGA, Component, RGB, CI, and Scart, and with a RS232 and discrete IR control, this product is fully compatible with all leading control systems.





SPECIFICATION	NC	FEATURES						
Panel Size	32"	55"	65"	Full Function F	Remote Control	L	yes	
Aspect	16:9	16:9	16:9	Teletext Page	Teletext Page		yes	
Resolution	1366 x 768	1920 x 1080	1920 x 1080	Sleep Timer			yes	
Contrast	3000:1	3000:1	3000:1	Picture Freeze	2		yes	
Viewing	11.4700 \ /.4600	11.4700 \/.4000	11.4700 \/.4000	Channel Swap)		yes	
angle	H:170°, V:160°	H:170°, V:160°	H:170°, V:160°	Tempered safe	ety glass		yes	
Active area	698 x 392	1210 x 680	1428 x 803	Channel edit			yes	
Brightness	1500 cd/m2	1500 cd/m2	1500 cd/m2	Auto fan syste	em on /off		yes	
PICTURE				CONNECTOR	S			
Comb Filter			3D	AV Input			yes	
De-interlace :	Scan/Progressiv	re Scan	yes	VGA in			yes	
User Selectal	ole Picture Cont	rol	yes	HDMI			yes	
Tint, colour, b	rightness, contro	ast, sharpness	yes	Tuner			DVB-C/T2/S2. Pal I, B/G,D/K	
SOUND				Scart			yes	
Stereo			yes	CI slot			yes	
Tone Control	(Bass/Treble/Ba	ılance)		USB2.0			yes	
User Selectal	ole Sound Contr	rol	yes	PC Audio in			yes	
Built-in speak	cers		yes	Audio Out			yes	
ACCESSORIE	:S			RS232 input			yes	
Master Remo	te control		yes	Coaxial			yes	
Waterproof R	emote control		yes	Y,Pb,Pr.			yes	
POWER SUPP	PLY			DIMENSIONS	32"	55"		65"
Power Suppl	J	AC 100-240V		Dimension (L x H x D)	798 x 522 x 100mm	1355 x 100mn		1550 x 860 x 100mm
Dawer Cara	matica	22011 2001	M/ FOOM/	Nett Weight	25kg	55Kg		70Kg
Power Consu	Power Consumption 220W		220W 300W 500W		600 x 400mm			



Television Combinations

Style	Frameless	Classic	Silhouette	Tailored	Ultra	Bespoke
16"	Genesis Nexus Pinnacle ConnecTV ConnecTV Active					
22"	Genesis Nexus Pinnacle ConnecTV ConnecTV Active					
27"	Genesis Nexus Pinnacle ConnecTV ConnecTV Active	Genesis Nexus Pinnacle ConnecTV ConnecTV Active	Genesis Nexus Pinnacle ConnecTV ConnecTV Active		Genesis Nexus Pinnacle ConnecTV ConnecTV Active	Genesis Nexus Pinnacle ConnecTV ConnecTV Active
32"	Genesis Nexus Pinnacle ConnecTV	Genesis Nexus Pinnacle ConnecTV	Genesis Nexus Pinnacle ConnecTV			Genesis Nexus Pinnacle ConnecTV
42"	Genesis Nexus Pinnacle ConnecTV	Genesis Nexus Pinnacle ConnecTV	Genesis Nexus Pinnacle ConnecTV			Genesis Nexus Pinnacle ConnecTV
55"	Elite		Elite			Elite
65"	Elite		Elite			Elite
85"	Elite		Elite			Elite



Compare LCD Features

	RG59/RG6/Aerial	Composite	Component	HDMI	VGA	Ethernet	HDBaseT	Coax Audio	PC Audio	RS232	Discrete IR	Full IP Control	НDВaseT.POH
Genesis	✓	✓	✓	3	✓	-	-	✓	✓	-	✓	-	-
Nexus	✓	✓	✓	3	✓	✓	-	✓	✓	✓	✓	-	-
Nexus+	√	✓	√	3	✓	✓	-	✓	✓	✓	✓	√	-
Pinnacle	√	✓	√	2	√	✓	-	✓	✓	√	√	-	-
Elite Ultra 4K	√	√	√	3	✓	-	-	✓	✓	√	√	√	-
ConnecTV	✓	√	✓	3	✓	-	✓	✓	√	-	√	-	-
ConnecTV Active	✓	√	√	3	√	-	✓	✓	√	-	√	-	✓



Installation & Support

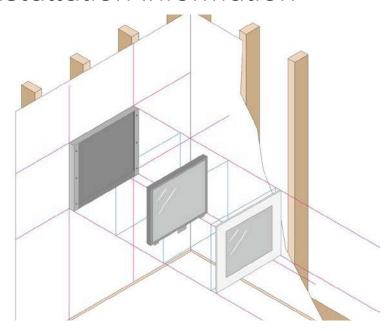
We aim to make our televisions the easiest product on the market to install...

However, should you need a little more help, this chapter will provide you with that information.

Installing an Aquavision

Frameless Installation Information

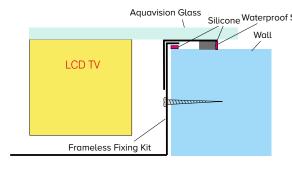
Step 1- Install all wiring including PSU supplied with back box, then place the back box in to the framed wall. If tiling, tile first.



Step 2 - Attach all wires including power and inputs. Then slot the television panel in and tighten up with plastic nuts provided.

Step 3 - Position the glass so that the brackets align with the protrusions on the back box. Push in, then pull down to lock the glass into place.

Ensuring the Frameless TV is Waterproof



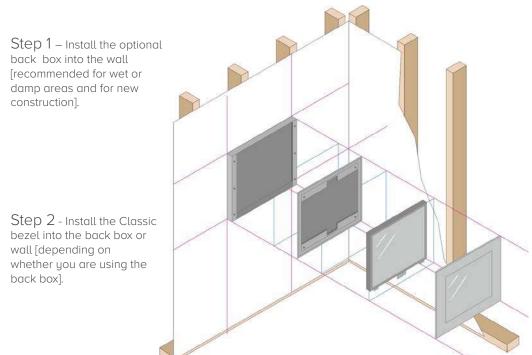
wall amount of silicone around the inside of the lip. Once the television is tested and everything is working properly, complete the installation by putting a bead of silicone between the glass and wall. This will prevent the build-up of dust and soap and offer a double seal.

Screen Details	16"	22"	27"	32"	42"	55"
Screen size	15.6"	21.6"	27"	31.5"	42"	55"
Overall size	350 x 495	391 x 554	472 × 702	550 x 833	670 x 1028	815 X 1300
Cut-out size	322 x 448 x 50	352 x 520 x 50	437 x 656 x 50	517 x 790 x 60	638 x 985 x 60	760 X 1250 x 60
Screen depth	45	45	45	55	55	55
Back Box depth	50	50	50	60	60	60

65"	85"
65"	85"
1591 x 970	2500 x 1225
936 x 1540 x 60	1940 × 1160 × 100
55	95
60	100



Classic Installation Information



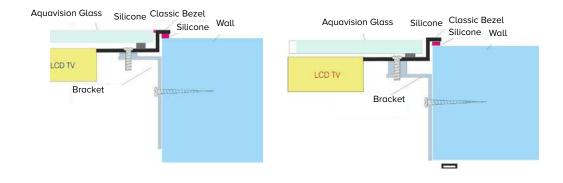
Step 3 - Attach all wires including power and inputs.
Then slot TV Panel in and tighten up with nuts provided

Step 4 – Place the glass into the classic frame. Classic uses neodymium magnets to attach the mirror [It's a good idea to have a glass puller with you for minor adjustments to the magnets].

Ensuring the Classic TV is Waterproof

Once the position has been defined, cut the hole in the wall to the cut-out dimensions below. Next, fit the two mounting brackets into the side holes of the Classic Bezel in either Fig 1 or 2 depending on the install. In Fig 1 the bracket is mounted to a stud. In Fig 2 the Bracket is used as a clamp between the front and back of a partition. Be sure not to overtighten the screws holding the front Bezel onto the brackets, as this can distort the frame and may hinder the glass from fitting properly.

Screen Details	22"	27"	32"	42"
Screen size	21.6"	26"	31.5"	42"
Overall size	412 x 575	492 x 722	692 x 1049	271/4" 411/4"
Cut-out size	402 x 566 x 50	483 x 718 x 50	562 x 845 x 60	685 x 1043 x 60
Screen depth	45	45	55	55
Back Box depth	50	50	60	60

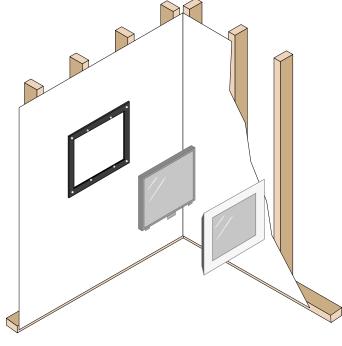




Silhouette Installation Information

Step 1 – Install the Silhouette frame onto the wall by the pre-drilled fixing holes.





Step 3 – Place the glass into the frame. Silhouette glass uses neodymium magnets to attach the glass [It's a good idea to have a glass puller with you for minor adjustments to the magnets].

Ensuring the Silhouette TV is Waterproof

Once the position has been defined, cut the hole in the wall for the cables. Next, apply a bead of silicone to the back of the silhouette frame. As you screw the frame on to the wall, make sure the silicone creates a thorough seal. Make sure to check grout lines etc. Once the glass is fitted, apply a bead of clear silicone between the glass and the Silhouette frame to ensure a complete waterproof seal. Failure to do this correctly could result in the warranty becoming void.

Screen Details	22"	27"	32"	42"	55"
Screen size	21.6"	26"	31.5"	42"	55"
Overall size	395 x 558 x 50	476 × 706 × 50	554 x 837 x 63	674 x 1032 x 63	819 x 1304 x 63
Cut-out size	-	-	-	-	-
Screen depth	17/8"	17/8"	21/8"	21/8"	21/8"
Back Box depth	50	50	60	60	60

65"	85"		
65"	85"		
974 x 1594 x 63	1229 x 2504 x 95		
-	-		
2½"	2½"		
60	100		

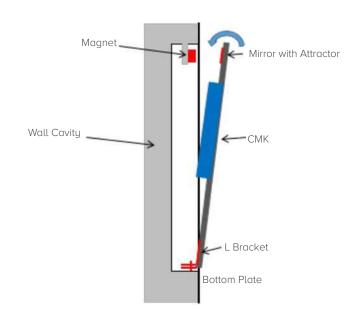


Bespoke Options

Our Bespoke Range is available with our 22" to 65" televisions. The CMK and L Bracket system allows you to access the television from the front for service. The CMK mount can be mounted in a wall or directly on to the mirror itself.

LCD in Wall - The most popular and easiest way to use the CMK is to bond it to the glass itself. The television then mounts to the CMK just like our standard mounts but in reverse. This diagram shows installation with optional "L" brackets and magnets, as used on larger mirrors.

L Bracket and Magnet - When mounting the CMK on the wall the framing must be specific to the size of the CMK for a correct fit.



Model Number	Screen Size	CMK Dimensions
AVF16L-4CMK	16"	350 X 488 X 30
AVF22L-4CMK	22"	362 x 545 x 30
AVF27L-4CMK	27"	472 x 690 x 30
AVF32L-4CMK	32"	537 x 765 x 30
AVF42L-4CMK	42"	650 x 999 x 30
AVF55L-4CMK	55"	1280 x 808.4 x 60
AVF65L-4CMK	65"	1483 x 961 x 60
AVF85L-4CMK	85"	1950 x 1190 x 30

All CMK brackets have a depth of 2" except 65" and 85" which is $2\frac{1}{2}$ "



Sauna/Steam Room Installation Details

Extreme environments include swimming pools, saunas and steam rooms.

For these environments we recommend only using the frameless models as the metal bezel can get very hot to touch. When you are installing your Aquavision in a Pool, Sauna, Steam Room or other extreme environment your LCD TV will need extra ventilation.

This is obtained by either of the following ways dependent upon the heat and the chosen option:

- At the back of the unit it may be necessary to fit two ventilation grilles. One of these should be below the LCD, the other above it. These should be large enough to allow sufficient uninhibited free air movement for convection cooling.
- The back box should be totally uncovered allowing convection cooling to happen.
- If the TV is installed directly over the heat generator, or if the heat of the screen is expected to be above 45°C (113°F), then forced air cooling will be required. For this the back box will need to be modified to allow forced air in at the bottom and to exit through vents at the top. A minimum of 60m² (70yds²) per hour is recommended for this.

In most cases, one of these three procedures will suffice. However, in some extreme cases, a certain degree of forced air will also be required between the glass and the LCD to facilitate adequate cooling of the screen front.

It is the installer's responsibility to ensure that the Aquavision is installed correctly and that there is adequate cooling. Aquavision takes no responsibility for damage caused by insufficient cooling or any other installation issue. The above is meant as a guide only and covers most applications. All cases differ and so should be looked at individually by the installer.





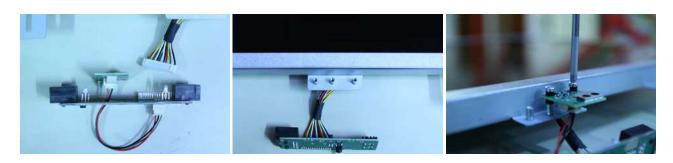
Installing your Bang & Olufsen Board

First, you will need to install a replacement IR control board with our Bang & Olufsen board by following the instructions below

- 1. Remove and discard the original IR board from the bottom of the TV by unscrewing either 2 screws (old style) or 3 screws (new style) and carefully unplug the 14-way header cable from this board.
- 2. Install the new B&O board by placing the larger board behind the screen chassis and the smaller board in front. Make sure the IR receivers on the small board are in the middle as shown below.



Unscrew, disconnect and discard the board supplied with your Aquavision



Connect the Bang & Olufsen board to the Aquavision and install the small daughter board as shown. When installing this board, dependent on the model and age of the television, you may need to use the spacers and longer screws [supplied]. This board should be installed on the front of the fixings as shown. Spacers could be used to lift the small board as high up as possible without it being above the front of the screen



Next install the larger board on the rear. Spacers/insulating wires [supplied] should be used where necessary as shown.



3. Once installed, this board will allow you to control your Aquavision in one of the following ways:

1. Aquavision controlled by BeoSystem 4:

By using the AVF-B&OBRD replacement IR, two Cat5e or better cables are now connected in the sides of the PCB, one for IR in [J1] and one for PUK [J2].

- i. Enter the Setup menu on the BS4
- ii. Display setup
- iii. Download Aquavision WRC-5B PUC
- iv. Select choose PUC number and use "B"
- v. Press "Red" (Manual setup)
- vi. Press "Select"
- vii. Choose "Plug"
- viii. Choose "Modulation Off"

2. Aquavision controlled by your Bang & Olufsen remote control:

For this feature, simply install the board as detailed above and don't connect anything into either of the RJ45 connectors.

The B&O remote works as detailed below:

BeoRemote One	Aquavision Remote	BeoRemote One	Aquavision Remote	BeoRemote One	Aquavision Remote
Play	Play	Long Green	Green	TTX	TTX
P+	P+	Long Yellow	Yellow	Vol+	Vol+
P-	P-	Long Blue	Blue	Vol-	Vol-
Skip Right	Right	Power Off	Power Off	0	0
Skip Left	Left	Power On	Power On	1	1
Pause	Pause	Menu Long	Menu	2	2
Back	Exit	Menu	Source	3	3
Guide	EPG Guide	OK Long	EPG Guide	4	4
Red	Red	ОК	ОК	5	5
Green	Green	Up	Up	6	6
Yellow	Yellow	Down	Down	7	7
Blue	Blue	DTV	DTV	8	8
Long Red	Red	Mute	Mute	9	9



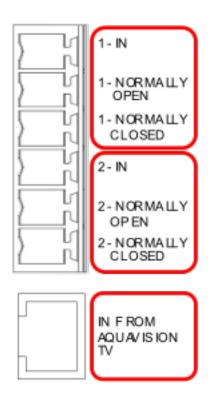
Relay Interface Module

The Aquavision Relay Interface Module provides two multipurpose potential free relay contacts which become active when your Aquavision TV is switched on.

A Relay Interface Module can be fitted to any Series 4, Nexus or Pinnacle range television and is compatible with all installed models.

The Module simply connects to the Remote Switch Panel connector on the television. If the Remote Switch Panel is also required then this connects in series with the Relay Interface Module.

- Includes the following applications:
- Switching external speaker source from an Audio device to your Aquavision when it is switched on
- Status signal to external audio systems
- Status signal for control systems
- External control LED mirror lights
- External control mirror demisting pads
- Maximum power on each terminal is:
 DC: 28V, 2A, 60W, AC 125V, 0.5A, 60 W





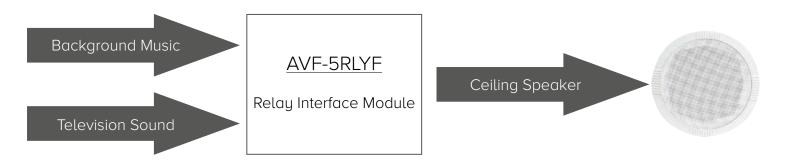


Using the Relay Interface Module

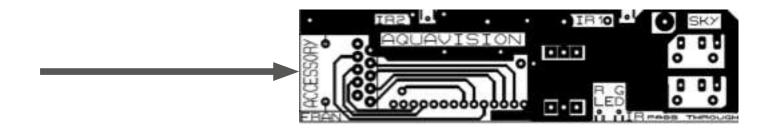
The Aquavision AVF-5RLYF4P Relay Interface Module is designed for switching the sources to speakers enabling 2 independent sources to utilize the same ceiling speaker without interfering with each other.

This switching is done automatically when you power up your Aquavision and is not dependent on either source's volume setting.

Each speaker should be connected as shown below



The Relay interface Module then plugs into the accessory port on the IR board at the bottom of your Aquavision:





Viewing Angles

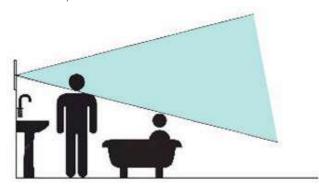
Why are Viewing Angles so important?

We are all familiar with laptops and realise that when someone is trying to show you something on their screen you sometimes have to adjust the angle of the screen to be able to see the image clearly. This is due to poor viewing angles on your laptop.

Now imagine you are sat in the bath, with your nice new bathroom TV installed in the wall and you can see it perfectly when you are standing up showering, but when you sit down the picture all but disappears. You can't simply adjust your wall, move the television or raise the bath to compensate for this.

This is why viewing angles are important!

Look at the picture below.



This shows a perfect picture when standing, but when you are sitting in the bath, you are outside the viewing angle of the panel. This means the picture disappears!



This picture above shows Aquavision's 178° x 178° viewing angle and how that gives you a perfect picture whether you are standing, sitting or even lying on the floor!

All Aquavision televisions are designed to give you the best viewing angles that is available on the market. That is 178° x 178°.



Technical Features

Aquavision televisions can be used in all commercial and hospitality market sectors.

The next few pages should guide you through the steps to initiate 'Hotel Mode' on your Aquavision, as well as other sub-menus.

Hotel Mode

All current Aquavision televisions have a "Hotel Mode" feature that allows you to set the following functions:

- Maximum Volume
- Initial Volume
- Initial Channel
- Initial Picture Status Memory (PSM)
- Initial Sound Status Memory (SSM)

On the Master Remote press press SOURCE, then numbers 2580 or the equivalent for your screen type below:

Screen Version			
S4A	Set Volume to 0, then press 9, 8, 7, 6		
S4B	Press INFO STILL SLEEP MUTE, and then ENTER.		
Genesis	Set Volume to 0, then press 9, 8, 7, 6		
Genesis2			
Nexus/Nexus Lite	Press SOURCE, then press 2580		
Pinnacle			
Elite 4K	Press, MENU then press 1147		
Genesis ATSC			
Nexus ATSC	Press SOURCE, then press 2233		
Pinnacle ATSC			

This will bring you to the Factory Settings menu as follows, or similar:

For Hotel Mode, scroll down to FUNCTION and press ENTER. On the next page scroll down to Hotel Mode and press the right arrow. This will now show as ON.



To Exit this Mode, Press the MENU button twice.



To access the Hotel Mode menu:

- 1. Enter Main Menu by pressing the Menu button Enter the Main Menu subpage 'Feature' by pressing the right arrow.
- 2. Enter the Lock Item by pressing the right arrow Enter the Lock Item using the password 0000 soft-key.

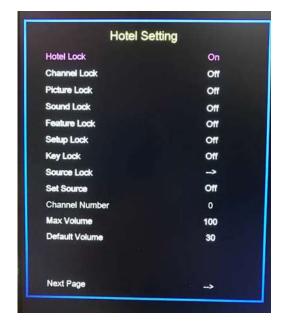


4. Turn the Hotel Mode ON using the OK/Right soft-key. Adjust settings accordingly. To EXIT press MENU











Cloning Your TV Settings

On all current Aquavision models, you can also clone the information from the first television and upload it to all subsequent televisions. Do this as follows:

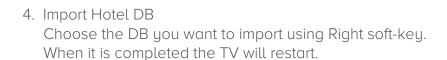
1. Insert a clean memory stick into the TV. Enter Hotel Mode as explained previously. Select the second page and you will see 'Export Hotel DB'.

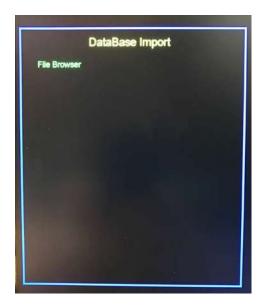
Choose DataBase Export item using Right soft-key, Then the "OK" Item value will display. It will show Export OK. (This DB will have channel data, user settings data from the main menu and hotel settings data)

2. Check the DB

Insert the USB device into your PC and you will see a folder named "CV_512" Under this folder you will see a file "FlashData_S2T502_1.bin". This means that the DB has been exported successfully.

3. Enter Import Hotel DB Menu Insert the USB device (With the CV_512 folder) into your Aquavision. Folow steps 1-4 to enter the Hotel Mode menu. On page 2 of the Hotel Mode menu choose the DataBase Import item using Right soft-key. Then the TV will show the DataBase Import menu as shown.







Product Specifications

	16"	22"	27"	32"
	15.6"	21.5"	27"	24 5 "
Actual viewing area	344 x 193	476 x 267	598 x 336.5	31.5"
	13 7/13" x 7 5/8 "	18 3/4" x 10 17/32"	23 9/16x 13 1/4"	27 1/2x 15 1/2 "
Actual Panel size	356.5 × 206.5 x 4	497.6 × 292.2 × 10.5	614 x 357 x 10	727.4 x 429 x 20
Viewing angle	85 x 85	89 x 89	89 x 89	89 x 89
Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Response time	35mS	14mS	12mS	6.5mS
Contrast	800:01:00	1000:01:00	3000:01:00	3000:01:00
Brightness	220cd/m2	220cd/m2	300cd/m2	350cd/m2
Op. Temp	+122°F/50°C	+122° F/50°C	+122°F/50°C	+122°F/50°C
Op. Humidity	90%RH	90%RH	90%RH	90%RH
Storage Temp	+140°F/60°C	+140°F/60°C	+140°F/60°C	+140°F/60°C
Storage Humidity	90%RH	90%RH	90%RH	90%RH
IR center	42mm	35mm	36mm	50mm
CMK sizes	320 x 390 x 30	361 x 544 x 30	472 x 690 x 30	577 x 883 x 30
Backlight life	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
Audio Output	8w+8w RMS	8w+8w RMS	8w+8w RMS	8w+8w RMS

	42"	55" 4K	65" 4K	85" 4K
	42"	54.6"	64.5	85
Actual viewing area	698 x 392	930.24 x 523.26	1210 x 680	1872 x 1053
	36 5/8" x 20 5/8"	26 3/4" x 47 5/8"	31 ¾" × 56 ¼"	73 ¾" × 41 ½"
Actual Panel size	958.2 x 551.1 x 27	1236 x 708.9 x 45.7	1450 x 828 x 30	1902 x 1083
Viewing angle	89 x 89	89 x 89	89 x 89	89 x 89
Resolution	1920 x 1080	3840 x 2160	3840 x 2160	3840 x 2160
Response time	8mS	6.5mS	6.5	-
Contrast	4000:01:00	4000:01:00	5000	3000.00
Brightness	350cd/m1	350cd/m2	350cd/m2	500cd/m2
Op. Temp	+122°?50°C	+122°F/50°C	+122°F/50°C	+50°C
Op. Humidity	90%RH	90%RH	90%RH	90%RH
Storage Temp	+140°F/60°C	+140°F/60°C	+140°F/60°C	+60°C
Storage Humidity	90%RH	90%RH	90%RH	90%RH
IR center	63mm	32mm	mm	38
CMK sizes	691 x 1095 x 30	1378 x 851 x 30	1483 x 961 x 60	1950 x 1190 x 30
Backlight life	50,000 hrs	50,000 hrs	50,000 hrs	30,000 hrs
Audio Output	8w+8w RMS	8w+8w RMS	8w+8w RMS	8w+8w RMS



ConnecTV Active Module

MODEL			TUNEF	?				ı	NPUT:	5				SOUNI)			FE	ATUR	ES		
	DVB-T	DVB-C	DVB-S2	DVB-T2	Analogue	USB	HDMI	SCART	Y,PB,PR	÷	VGA	A	SPDIF - COAX	AUDIO OUT	AMPLIFIER OUT	RS232	SMART	IR IN/OUT	SKY Link	DISCRETE IR	HDBaseT	HDBaseT POH
ConnecTV/Active	Y	Υ	Υ	Υ	Υ	2	2	Υ	-	-	Υ	Υ	Υ	Υ	Υ	-	-	-	Υ	-	-	-
			22'	1				-	27"					32'	1				۷	12"		
Resolution			FHE)				F	HD					FHE					F	HD		
Frameless																						
Cut Out (H × W × D)		352	x 52	0 x 5	0		43	37 x (656 x	50			517	x 790) x 6(Э		638 x 985 x 60				
Overall Size (H x W)		3	91 x 5	554				472	× 70	2			5	50 x	833		670 x 1028					
Classic																						
Cut Out (H × W × D)		402	x 56	6 x 5	0		4	83 x	718 x	50			562	x 84	5 x 6	0		685 x 1043 x 60				
Overall Size (H x W)		4	12 x 5	575				492	x 72	2 571 x 854						692 x 1049						
Silhouette																						
Overall Size (H x W)		395	x 55	8 x 5	0		4	76 x ī	706 ×	50				-						-		
Glass finishes																						
Black			yes	;			yes					yes	5				Ų	jes				
Polar White			yes	;			yes					yes	5				Ĺ	jes				
MirrorVision			yes	;				Ĺ	jes					yes	5				Ĺ	jes		
MirrorVision+			yes	;				Ĺ	jes					yes	5				Ĺ	jes		
(Special order only)			yes	;				Ĺ	jes				yes				yes					

LCD Television Options

Aquavision offer from 22" to 40/42" LCDs with ConnecTV receivers built in and 22" & 27" LCD with ConnecTV-Active receivers built in. These products are compatible with all standard Aquavision mounting options,

i.e. Classic, Frameless, Silhouette & Bespoke and are compatible with all glass styles.



Transmitter Boxes

AVFCT-TX - HDBaseT Transmitter

Simply connect to your source via HDMI and IR and then connect to your ConnecTV via a CAT5E or greater cable. Power supply provided.

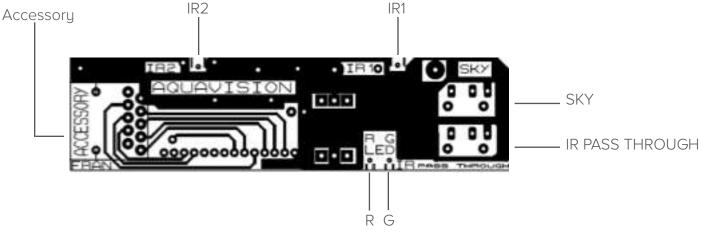
AVFCA-TX - HDBaseT Transmitter with POH

Simply connect to your source via HDMI and IR and then connect to your Aquavision ConnecTV-Active via a Cat5E or greater cable. This will enable you to provide power and signal to the television via the one single cable. Power supply provided.



IR Board Connection Details

On current IR boards there are $2 \times 3.5 \text{mm}$ sockets, one marked and SKY and the other as IR PASS THROUGH, an RJ48 [10 way] plug, and there are also 4 'SNAP'S' labelled as IR1, IR2, R & G



The jack plugs are wired as follows:

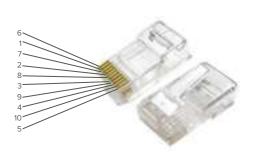
Connector Details	Tip	Ring	Sleeve
SKY	IR Signal (3.7V 8.1KOhm)	VCC (5V 1000hm)	Ground
IR Pass Through	VCC (5V 1000hm)	IR Signal (3.7V 8.1KOhm)	Ground

This is an unmodulated signal.

There are also 4 "SNAPs". These simply snap off should you want the following features:

- IR1 Snapping this off stops the IR Signal going to the Aquavision but it keeps it present on both IR sockets
- "R" This turns off the Red power LED
- "G" This turned off the Green power LED

The accessory socket is for use with our AVF-RSP5, wall mount switch panel and is cabled in as follows:



RJ48 pin number	Function	RSP 5 Switch Position
PIN 1	GND/0V	
PIN 2	ON/OFF	Top centre
PIN 3	VOL+	Top right
PIN 4	VOL-	Bottom right
PIN 5	PG+	Top left
PIN 6	PG-	Bottom left
PIN 7	TV/AV	Bottom centre
PIN 8	LED G	centre
PIN 9	LED R	centre
PIN 10	5V/VCC	



Legacy Product IR Codes [MK1-3]

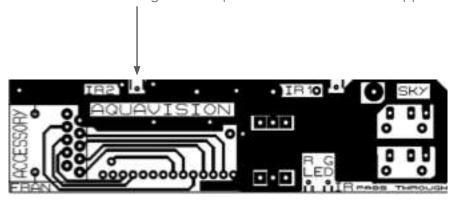
	10.4", 15" and 17"	23", 26", 32", 40"	23", 26", 32" USA	17BLF	23BLF
0x00	0	0	0	0	0
0x01	1	1	1	1	1
0x02	2	2	2	2	2
0x03	3	3	3	3	3
0x04	4	4	4	4	4
0x05	 5	5	5	5	5
0x06	6	6	6	6	6
0x07	7	7	7	7	7
0x08	8	8	8	8	8
0x09	9	9	9	9	9
0x0A	<u> </u>	*(LEFT)	*(LEFT)	<i>J</i>	*(LEFT)
0x0B		*(RIGHT)	*(RIGHT)		*(RIGHT)
0x0C	POWER	POWER	POWER	POWER	POWER
0x0D	MUTE	MUTE	MUTE	MUTE	MUTE
0x0E	PSM	PSM	PSM	PSM	PSM
	PSIVI	PSIVI	PSIVI	POIVI	POIVI
0x0F	1/01	VOL -	\/OL :	1/01	1/01
0x10	VOL +	VOL+	VOL+	VOL +	VOL+
0x11	VOL -	VOL -	VOL -	VOL -	VOL -
0x12				1/15 = 0	1/10=0
0x13				VIDEO	VIDEO
0x14	SCART				
0x15				TV	TV
0x16		SSM	SSM	SSM	SSM
0x17					
0x18					
0x19		TV/PC	TV/PC	PC/TV	TV/PC
0x1A	VIDEO	ARC	ARC	ARC/*	ARC
0x1B	S-VIDEO	INPUT	INPUT		INPUT
0x1C		SWAP	SWAP		SWAP
0x1D		MODE	MODE		MODE
0x1E	ARC	PR + [PIP]	CH +[PIP]		PR + [PIP]
0x1F	PC	PR - [PIP]	CH -[PIP]		PR - [PIP]
0x20	PR +	PR +	CH+	PR +	PR+
0x21	PR -	PR -	CH -	PR -	PR -
0x22				S-VIDEO	S-VIDEO
0x23		I/II	SAP		1/11
0x24				PC	PC
0x25	OK	OK	OK	OK	OK
0x26	-	SLEEP	SLEEP		SLEEP
0x27		J = = -:			
0x28					
0x29	SLEEP	HOLD		HOLD	HOLD
0x2A	TIME	TIME		TIME	TIME
0x2B	SIZE	Q.VIEW	Q.VIEW	SIZE	Q.VIEW
0x2C	REVEAL	REVEAL	G.VILVV	SYSTEM	REVEAL
0x2D	UPDATE	UPDATE		UPDATE	UPDATE
0x2E	JIDAIL	JIDAIL		MIX	JIDAIL
0x2F				IVIIIV	
0x30		POSITION	POSITION		POSITION
0x30		IOSITION	IOSITION		1 OSITION
0x31	SSM	YELLOW		LIST	YELLOW
0x32 0x33	SSIVI	TELLOW		LIST	TELLOW
		CVAN		O\/IE\\/	CVANI
0x34	INDEV	CYAN	LICT	Q.VIEW	CYAN
0x35	INDEX	LIST	LIST	INDEX	LIST
0x36	GREEN[I/II]	GREEN		SLEEP	GREEN
0x37	OVANIETY (/A) C	RED	T) // A) /	/ 	RED
0x38	CYAN[TV/AV]	TV/AV	TV/AV	TV/AV	TV/AV
0x39	YELLOW[Q.VIEW]				
0x3A		PIP	PIP		PIP
0x3B	RED[MENU]	MENU	MENU	MENU	MENU
0x3C	TEXT/MIX	TEXT/MIX	CC	TEXT	TEXT/MIX
0x3D					
0x3E	ON				
0x3F	OFF				



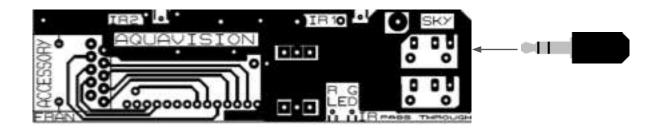
Installing your Control 4 IR Board



Snap off the 'IR' tab from the IR Board as shown with an arrow below.
 Should your IR board be an older version and not look like this, please contact your Aquavision office to arrange for a replacement board to be supplied.



Plug a standard 3 pole 3.5mm jack to jack lead into the top socket marked "SKY"



• Download Aquavision Series 5 driver (Aquavision_Series 5_IR.c4i.) from the Control4 or Aquavision website and once installed, this will work correctly



IP/RS232 Set Up Instructions

Instructions on how to set up your IP Address

Your Aquavision is shipped with a static IP address; this can be changed to DHCP from the internal webpage.

	IP Address	192.168.1.11		
Factory	Subnet Mask	255.255.255.0		
Settings	Default Gateway & DNS	192.168.1.254		
are:	IP Command Port is	3300		
	Baud Rate	115200		
	Webpage	192.168.1.11/setup		

To reset back to factory settings as above press and hold the reset switch located between the RS232 and the Ethernet socket on the Aquavision for 10 seconds.

Please note: There has to be a 10 second gap between loading or refreshing the internal setup webpage and sending an IP command and vice versa.



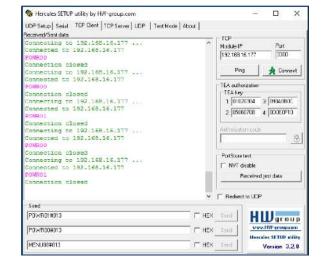
Instructions on how to set up Hercules for IP Control:

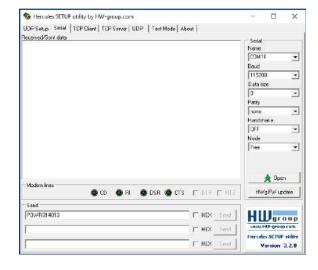
- Select the TCP Client tab
- Type the IP address of the unit you wish to control
- Type the Port, factory default is 3300
- To turn TV on click type POWR01#013 and then click connect, Click send
- To turn TV on click type POWR00#013 and then click connect, Click send
- To turn the TV menu on/off click type
 MENU00#013 and click connect click send

Instructions on how to set up Hercules for RS232 Control:

Hercules can be used as a standard RS232 client as well as a TCP client as featured above.

- Select the Serial Tab
- Settings down the right hand side need to be:
 - Your COM port
 - Baud, 115200
 - Data Size, 8
 - · Parity, none
 - · Handshake, Off
 - · Mode, Free







Instructions on how to set up Putty for RS232 Control

- Load Putty from the main screen
- Serial setup for European TV
- Serial line, Your COM Port
- Speed, 115200
- Select, Serial radio button

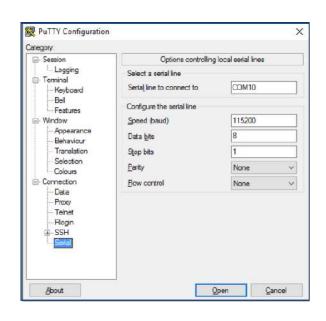
(see attached pictures)

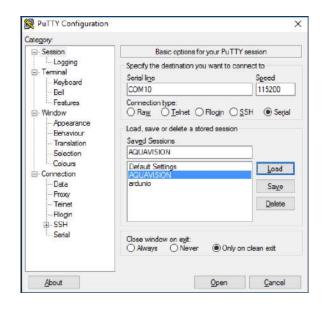
Under Category left hand side select Serial. Again check your:

Serial line to connect to, Your COM Port Speed (baud), 115200

Data bits, 8 Stop bits, 1 Parity, None Flow Control, None

When you load the terminal after entering the details above in Putty you may have to hit enter to show something on the screen.

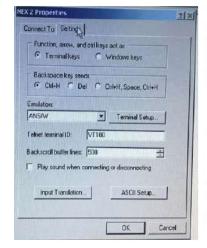


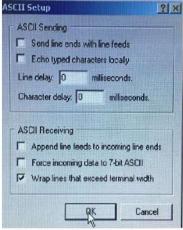


Instructions on how to set up Hyperterminal for RS232 Control

Set up the connection as follows Serial line to connect to, Your COM Port Speed (baud), 115200

Data bits, 8 Stop bits, 1 Parity, None Flow Control, None







Satellite List Editing

- Preparation work
 Under the Satellite TV connection mode.
 (See pic 1) Search the satellite which you want to prelist. Then put a clean USB memory stick in the USB port in the Nexus main board.
- Enter Factory Setting
 Enter Factory Setting using SOURCE and 2 5 8 0
 soft-keys (See pic 2), and select the
 Import/Export_Data Item.
- 3. Export Satellite DB
 Export Satellite DB using Right soft-keys, The
 "OK" Item value will then display. It shows that the
 DataBase export is now complete.
- 4. Check the DB list Remove the memory stick from the Nexus and insert in your PC. You will see a folder named "CV_512" Under this folder you will see a file "CV_DBS.bin". It shows that the prelist is now exported OK. Edit as required
- 5. Import Satellite DB
 Push the USB device (With the CV_512 folder)
 into your Nexus motherboard USB input. Choose
 the Satellite TV connection mode like step 1.

Repeat steps 2 and 3 in the factory menu. (See pic 4). Choose the Import Satellite DB item using Right soft-key. Then the TV will restart with the programs displaying in the chosen order.











Upgrades and Spare Parts

Ensuring long term customer satisfaction since 1997

Upgrade Kits & Spares

Upgrading your old Aquavision Screen

We understand that a hole in the wall for our product is a long term commitment - a commitment that may actually last longer than the television or its related technology, so you may have the need to upgrade to a newer model in the future.

As a responsible manufacturer who cares about its customers, we offer upgrade kits for every size television we have ever made. For our customers, this means that the hole made in the wall will never be obsolete. Upgrading your old Aquavision is a simple, straightforward process.

First you will need to identify your product from the tables below. Once your new upgrade has arrived, to install it you will need to:

- Remove the glass
- · Unscrew the television
- · Remove the cables from the TV
- Remove the power supply
- Dispose of these 3 items
- Install the new power supply
- Connect all cables
- Screw in the replacement TV
- Fit the new glass
- Power the television on and tune it in

Once you are happy all features are working correctly, don't forget to apply the bead of silicone as shown in the installation instructions.

Current LCD Model	Description	Format	Fitting	RS232	Overall Glass Size	New LCD Size	Kit Type
AVF151-LCD	15" MK1	4:3	Flush	N	399 x 450mm	16"	AVF16L-GUPGRADE7
AVF151-2LCD	15" MK2	4:3	Classic	N	364 x 449mm	16"	AVF16L-GUPGRADE3
AVF151-3LCD	15" MK3	4:3	Classic	N	364 x 449mm	16"	AVF16L-GUPGRADE3
Aquapack	17" "all in one"	16:9	T-Rail	N	344 x 430mm	16"	AVF16L-GUPGRADE13
AVF171-LCD	17" MK1	4:3	Flush	N	355 x 481mm	16"	AVF16L-GUPGRADE12
AVF17-3LCD	17" MK3	4:3	Classic	N	364 x 449mm	16"	AVF16L-NUPGRADE3
AVF17-4LCD	17" Series 4	4:3	Classic	Y	364 x 449mm	16"	AVF16L-NUPGRADE6
AVF17-4BLCD	17" Series 4 Basic	4:3	Classic	N	364 x 449mm	16"	AVF16L-GUPGRADE3
AVF17-2LCD	17" MK2	16:9	Classic	N	350 x 495mm	16"	AVF16L-GUPGRADE1
AVF17-3LCD	17" MK3	16:9	Classic	N	350 x 495mm	16"	AVF16L-GUPGRADE1
AVF17W-4SLCD*	17" Series 4 Wide Type S	16:9	Classic	N	350 x 495mm	16"	AVF16L-GUPGRADE1
AVF17W-4ALCD*	17" Series 4 Wide Type A	16:9	Classic	Υ	350 x 495mm	16"	AVF16L-NUPGRADE4
AVF17W-4SLCD*	17" Series 4 Wide Type S	16:9	Frameless	N	350 x 495mm	16"	AVF16L-GUPGRADE2
AVF17W-4ALCD*	17" Series 4 Wide Type A	16:9	Frameless	Υ	350 x 495mm	16"	AVF16L-NUPGRADE5
AVF19-4LCD	19" Series 4	16:9	Classic	Y	350 x 495mm	16"	AVF16L-NUPGRADE4
AVF19-4SLCD	19" Series 4 Basic	16:9	Classic	N	350 x 495mm	16"	AVF16L-GUPGRADE1
AVF19-4LCD	19" Series 4	16:9	Frameless	Y	350 x 495mm	16"	AVF16L-NUPGRADE11
AVF19-4SLCD	19" Series 4 Basic	16:9	Frameless	N	350 x 495mm	16"	AVF16L-GUPGRADE2
AVF20-4LCD	20" Series 4	16:9	Classic	Y	350 x 495mm	16"	AVF16L-NUPGRADE4
AVF20-4LCD	20" Series 4	16:9	Frameless	Y	350 x 495mm	16"	AVF16L-NUPGRADE11
AVF23-1LCD	23" MK1 LCD	16:9	Flush	N	450 x 640mm	22"	AVF-23UPGRADEKIT1
AVF23-2LCD	23" MK2 LCD	16:9	Classic	N	429 x 609mm	22"	AVF-23UPGRADEKIT2
AVF24-All models		16:9	Either	Optional	472 x 702mm	27"	Current range LCD + Glass
AVF26L-All models		16:9	Either	Optional	472 x 702mm	27"	Current range LCD + Glass
AVF32-All models		16:9	Either	Optional	550 x 833mm	32"	Current range LCD + Glass

Notes:

- All Upgrade kits are supplied with MirrorVision or MirrorVision+ glass as standard
- All upgrade kits are guaranteed for 1 year, back to base warranty
- For all Frameless and Classic fitting kits you will need to purchase AVF-SCUP to aid removal
- All kits must be installed as stated in the instructions or the warranty may be void



Power Supplies

Part Number	Model/Screen Size	Power Type	AC in Range	Current [Standby]	Connector Type
AVPSU5	MK1-3 all sizes Series 5 16" and Echo	Adaptor [12V/3.5A]		0.40A	
AVF-PSU6	Series 4 10" - 26"	Adaptor [12V/6.7A]	ZHC	0.40A	
AVF-PSU24V3A	Series 5 22"- 42"	Adaptor [24V/3A]	90-264V 50-60Hz	0.12A	e)
AVF-PSU24V6A	Series 4 32"-40" Series 5 55"	Adaptor [24V/6.7A]	.06	0.12A	6)
AVF-PSU24V9.2A	Series 5 65"	Adaptor [24V/9.2A]		0.12A	6)

Accessory Codes

Part Number	Description
AVPSU5	MK1-3, Series 5 16" & Echo 12V/3.5A
AVF-PSU24V6A	Series 4 15" - 17"12V/6A
AVF-PSU24V3A	Nexus, Genesis, & Pinnacle 22"-42" 24V/3A
AVF-PSU6	Series 4 26" - 42" & Elite 55" 24V/6.7A
AVF-PSU24V9.2A	Elite 65" 24V/9.2A
AVMRC-1	MK2/3 15/17/23 Master Remote Control
AVMRC-3	MK3 26/32/40 Master Remote Control
AVMRC-4	Series 4 Master Remote Control
AVMRC-5	Series 5 Master Remote Control
AVWRC-1A	MK3 15/17/23 Waterproof Remote Control
AVWRC-2	MK3 26/32/40 Waterproof Remote Control
AVWRC-5	Series 5 Waterproof Remote Control



Remote Controls

Different models of Aquavision Televisions require different remote controls. Your television would have originally been supplied with two remote controls, one master and one waterproof. Aquavision can supply replacement remote controls for the majority of televisions supplied, however the new remote may look different to the one you were originally supplied with but the operation will be the same

Master Remote Controls

This is generally a larger remote with more buttons and is used for setting up and programming. You will require the Master Remote Control for adjusting menu settings.

Suitable for: 15", 17", 23" [Mk1, Mk2, Mk3] Aquavision Part Number: AVMRC-1A Suitable for: Aquavision Series 4 Aquavision Part Number: AVMRC-4

Previous version:

Current Version:

Previous version:

Current Version:









Suitable for: 26", 32", 40" [Mk3]
Aguavision Part Number: AVMRC-3

Suitable for: Aquavision Series 5 (Genesis, Nexus, Pinnacle)

Aguavision Part Number: AVMRC-5

Previous version:

Current Version:

Previous version:

Current Version:











Waterproof Remote Controls

These remotes are smaller than the Master Remote Controls and have fewer buttons. They are designed for day to day use with limited functions such as vol+/- and ch+/- etc.

NOTE: There is a part number along the bottom of your Waterproof Remote control which will identify the television model you have.

Suitable for: 15", 17", 23" [Mk1, Mk2, Mk3] Aquavision Part Number: AVWRC-1A Suitable for: Aquavision Series 4
Aquavision Part Number: AVWRC-1A

Previous version:

- ACCUMULAN - MICHAEL - MI

Current Version:



Previous versions:



Current Version:



Suitable for: 26", 32", 40" [Mk3] Aquavision Part Number: AVWRC-2

Current Version:



Aq

Suitable for: Aquavision Series 5 (Genesis, Nexus, Pinnacle) Aquavision Part Number: AVWRC-5

Current Version:



Replacement Remote Controls

LCD Part Number	Description	Format	Fitting	Overall Size	Master RC	Waterproof RC
AVF151-2LCD	15" MK2	4:3	Bezel	385 x 470mm	AVMRC-1	AVWRC-1A
AVF151-3LCD	15" MK3	4:3	Bezel	385 x 470mm	AVMRC-1	AVWRC-1A
AVF17-2LCD	17" MK2	16:9	Bezel	371 x 516mm	AVMRC-1	AVWRC-1A
AVF17-3LCD	17" MK3	16:9	Bezel	371 x 516mm	AVMRC-1	AVWRC-1A
AVF23-3LCD	23" MK3	16:9	Bezel	450 x 600mm	AVMRC-1	AVWRC-1A
AVF26-3LCD	26" MK3	16:9	Bezel	492 x 722mm	AVMRC-3	AVWRC-2
AVF32-3LCD	32" MK3	16:9	Bezel	571 x 854mm	AVMRC-3	AVWRC-2
AVF40-3LCD	40" MK3	16:9	Bezel	692 x 1049mm	AVMRC-3	AVWRC-2
AVF17-4LCD	17" Series 4	4:3	Bezel	385 x 470mm	AVMRC-4	AVWRC-5
AVF17-4BLCD	17" Series 4 Basic	4:3	Bezel	385 x 470mm	AVMRC-4	AVWRC-5
AVF17W-4SLCD*	17" Series 4 Type S	16:9	Frameless	350 x 495mm	AVMRC-4	AVWRC-5
AVF17W-4ALCD*	17" Series 4 Type A	16:9	Frameless	350 x 495mm	AVMRC-4	AVWRC-5
AVF19-4LCD	19" Series 4	16:9	Bezel	371 x 516mm	AVMRC-4	AVWRC-5
AVF19-4BLCD	19" Series 4 Basic	16:9	Bezel	371 x 516mm	AVMRC-4	AVWRC-5
AVF20-4LCD	20" Series 4	16:9	Bezel	371 x 516mm	AVMRC-4	AVWRC-5
AVF26-4LCD	26" Series 4	16:9	Bezel	492 x 722mm	AVMRC-4	AVWRC-5
AVF32-4LCD	32" Series 4	16:9	Bezel	571 x 854mm	AVMRC-4	AVWRC-5
AVF40-4LCD	40" Series 4	16:9	Bezel	692 x 1049mm	AVMRC-4	AVWRC-5



Credit Account Application Forms



UK Credit Account Application

Business Type:	Limited Comp	oany	Partnership	Sole Trader		Other		
Business Details	:							
Company Name Trading As								
Registered Addres	SS							
Post Code				Company Reg No. (if applicable)				
VAT Number				Country of Trading				
Trading Address	if different:							
Address								
					Post Co	de		
Accounts Addres	ss if different:							
Address								
					Post Co	de		
Bank/Building So	ociety Details:							
Name								
Address								
Postcode				Post Code				
Company Conta	Company Contact Details							
Department		Name		Telephone Number		Email		
Purchasing								
Inviocing								
Payments								
Showroom Contact Details (if more than one showroom please add details on next page)								
Showroom Contac	et							
Telephone Numbe	er							
Email Adress of so	ıles contact							
Name and Addr	ess of Partner 1							
Name						,		
Address								
Post Code				Email				
Name and Address of Partner 2								
Name								
Address								
Post Code				Email				
For Office use or	าโบ							
Sage Ref	HSBC Ref	Date Approved	Credit Limit	Discount	REP	Display	ing Outlet	Business Type



SHOWROOM DETAILS

Note: PLEASE COMPLETE FOR ALL SHOWROOMS

Showroom contact	
Telephone number	
Email address of sales contact	
"Aquavision request all showrooms to have a display unit installed, connected	with Point of Sale literature available at all times. (Photos to be sent to: marketing@aquavision.tv.)
Showroom contact	
Telephone number	
Email address of sales contact	
Showroom contact	
Telephone number	
Email address of sales contact	

*A reciprocal link to the $\underline{\text{www.aquavision.tv}}$ website is required in order for your showroom details to be published live on Aquavision's website.



CONDITIONS OF SALE

1 GENERAL

The following are the terms and conditions of Aquavision distribution Limited.

- a) "Seller" means the party providing the goods or services under these terms and conditions.
- b) "Buyer" means the party contracting with the Seller to acquire the good and/or services supplied under these terms and conditions.
- c) "Goods" means all goods (by way of intermediate or finished product) and services supplied by the Seller to the Buyer.
- d) "Insolvency" means the Buyer is in a position where it is unable to pay its debts, or has a winding up petition issued against it, or has a receiver, administrator or administrator tive receiver appointed to it, or being a person, commits an act of bankruptcy, or has a bankruptcy petition issued against him.

All quotations, contracts and orders are made and accepted only upon these conditions unless expressly varied in writing by the Seller; no modification, variation or amendment of these conditions by the Buyer, whether in writing or otherwise shall have any effect..

2. VALIDITY OF QUOTATION

Unless otherwise stated or previously withdrawn, every quotation is open for acceptance within thirty days only from its date, and, if required by the Seller, is subject to approval of the Buyer's credit. Acceptance is subject to goods being unsold at the date of receipt thereof.

3. CANCELLATION

a) The contract or order can only be cancelled by the Buyer, with the written consent of the Seller, which if given shall be deemed to be on the express condition that the Buyer shall indemnify the Seller against loss, damage, claim or actions arising out of such a cancellation, unless otherwise agreed in writing.

b)The Seller is relieved of its obligation hereunder wherever and to the extent to which fulfilment or delivery is prevented, frustrated or impeded as a consequence of any circumstances outside its control including without prejudice to the generality of this provision, strikes, lock outs, trade disputes, breakdown, accidents, hostilities, Acts of God, shortage of materials or labour or any cause beyond the Seller control, force majeure or legalisation, regulation or orders issued by any government or local authority c)In the event of the Buyer not having paid for any previous order or delivery in accordance with the Seller's settlement terms, the Seller may at its discretion, withhold delivery until paument has been received or cancel outstanding deliveries or orders.

d) In the event of the Buyer entering into insolvency, the Seller may at its discretion, cancel any further deliveries.

e) In the event of the Seller exercising its option under c) and/or d) this does not relieve the Buyer of any liability or obligation he had under this contract.

4.DELIVERY, TITLE & RISK

a) Any stated delivery date period or rate shall not be of the essence of the contract, but is given as a guide only and whilst the Seller will make every effort to adhere to proposed timescales, the Seller accepts no responsibility for loss or damage resulting from delay, howsoever arising.

b) If for any reason the Buyer is unable to accept delivery of the goods at the time when the goods are due and ready for delivery, the Seller shall, if its storage facilities permit, store the goods and the Buyer shall be liable to the Seller for the reasonable cost (including insurance) of its so doing. This provision shall be without prejudice to any other claim which the Seller may make in respect of the Buyers failure to take delivery at the appropriate date.

c) Delivery in the United Kingdom is ex Works Carriage Charged. Unless orders exceed a certain value which may from time to time be decided by the Seller in which event method of carriage is at the Seller's option and any special requirement of the Buyer will be charged for. Goods exported, unless otherwise agreed, will take place F.O.B. ex the Seller works. All packaging, duties and associated costs will be charged to the Buyer.

d) The risk of the goods shall pass to the Buyer at the point of delivery specified in the order acknowledgement form.

e) Not withstanding delivery and the passing of risk, the property in the goods shall remain in the Seller unit until the Buyer has paid all monies owed by it to the Seller under this or any other contract or otherwise.

f) If any of the goods supplied by the Seller are processed into, incorporated in, used as materials for, or mixed with other goods or materials prior to payment, the goods (but not the risk) in the whole of such other goods or materials shall pass to the Seller at the moment of such processing, incorporation, and shall remain with the Seller until all such monies are paid.

g) Until full payment is made, the Buyer shall hold all goods and materials, the property in which is vested in the Seller by virtue of sub-Clauses and hereof upon trust for the Seller and if the Seller so requires, the Buyer shall store such goods and materials at no cost to the Seller, clearly identified as belonging to the Seller. If any payment is overdue the Seller shall be entitled (without prejudice to any of its other rights and remedies) to recover and resell any or all of such goods, or materials, or document of title thereto, and the Buyer hereby authorises the Seller to enter upon the Buyers premises for that purpose.

h) The Buyer has the right to sell in the ordinary course of his or their business for the account of the Seller any goods or materials the property in which is vested in the Seller virtue of this Clause. In such event the Seller shall be entitled, and the Buyer hereby expressly agrees, he or they shall be under a fiduciary duty, to account to the Seller for the proceeds of such sale, to the extent that any monies are owed by the Buyer to the Seller. In addition, the Seller shall be entitled to make a claim directly against the Buyer's client for any purchase monies unpaid by the client provided that the Seller shall return to the Buyer any monies recovered in excess of the amount then owed by the Buyer to the Seller, together with costs and expenses involved in making such claim.

5.NOTIFICATION OF CLAIMS

a) If goods are dispatched by the Seller or Sellers appointed carrier any claims on account of damage to, or partial loss of goods in transit, must be made to the Seller, and notified to the carrier in writing three days after delivery.

b) Claims for non-delivery must be advised within fourteen days from advice of dispatch.

6. TERMS OF PAYMENTS

All invoices shall become due for payment 30 days after date of invoice unless otherwise agreed in writing by the seller. In the event of any invoice remaining unpaid after that time, the Seller shall be entitled to recover interest upon the outstanding balance at the rate of 8% above the base lending rate of HSBC Bank Plc, in accordance to the Late Payment of Commercial Debts (Interest) Act 1998

7. WARRANTIES AND LIMITATIONS OF LIABILITY

a) The Seller's goods are supplied without any warranty condition or guarantee expressed or implied that they are suitable for the use under any special conditions or for any particular purpose or as to the quality or suitability for any particular purpose, even though that purpose may have been known by the Seller.

b) All warranties, conditions and statements expressed or implied, statutory or otherwise are excluded.

c)The Seller's liability (if any) for direct loss or damage, other than death or personal injury, resulting to the Buyer from any defect in the goods, shall be limited to the purchase price of the goods in respect of which such loss or damage is claimed.

d) The Seller under no circumstances accepts liability for any consequential loss, or damage grising in the connection with any goods, material's, or service's supplied by the Seller.

e) All defective goods must be returned to the Seller, carriage paid, within a reasonable period from deliveru.

f) The Seller's do not accept any liability whatsoever for damage or loss arising, in the Seller's opinion, from incorrect or faulty installation, servicing, misuse, neglect, abnormal conditions of working, failure to store in proper conditions, or failure to observe the Seller's operating instructions. 8. PRICE VARIATION

Prices given in quotations when accepting orders, or at any time, are subject to variation and any orders accepted shall be subject to the express conditions that prices ruling at the time of dispatch or the order of any part thereof shall apply.

9. RETURNED GOODS

a) Any goods supplied, to the special requirements of the Buyer, which is outside the Seller's normal range, as set out in its catalogue, the Buyer shall in no circumstances be entitled to return any such goods for credit.

b) Goods can only be returned for credit with the Seller's prior approval. On approval the goods may be returned, but must be complete, in a resalable condition, in their original packaging, delivered carriage paid, with the risk of the goods passing from Buyer to Seller, at the Sellers warehouse. The goods returned, will be subject to a restocking fee of 30% of their original value (excluding carriage).

10. PROPER LAW AND ARBITRATION

These standard conditions of Sale shall be operated and be construed in conformity with the Laws of England. Any dispute arising thereunder shall be settled by arbitration in London in accordance with the provisions of the Arbitrations Act or any statutory modification thereof for the time being in force, each party appointing an arbitrator, unless a single arbitrator be agreed upon

Which of the following best describes your industry/Business?

Audio/Visual		Marine		Architect		Distributor		
Bathroom		Manufacturer OEM		Supplier		Installer		
Hotel		Interiors		OEM		Re-Seller		
Kitchen		Interior Designer		Other (please give details)				

Signed	 Date
Name (printed)	 Position

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Non UK Credit Acct Application



Business Type: Limited C	ompany	Partnership	Sole	Trader		Other	
Business Details:							
Company Name Trading As							
Registered Address							
Post Code				Ю.			
VAT Number			(if applicable) Country of Trading				
Trading Address if different:							
Address							
				Post Cod	le		
Accounts Address if different	:				·		
Address							
				Post Cod	le		
Bank/Building Society Details	s:						
Name							
Address							
Postcode			Post Code				
Company Contact Details:							
Department	Name	Name		Telephone Number		Email	
Purchasing							
Inviocing							
Payments							
Showroom Contact Details:							
Showroom Contact							
Telephone Number							
Email Adress of sales contact							
Name and Address of Partne	r 1:						
Name							
Address							
Post Code			Email				
Name and Address of Partne	r 2:						
Name							
Address							
Post Code			Email				
For Office use only:							
Sage Ref HSBC Ref	Date Approved	Credit Limit	Discount	REP	Displayin	g Outlet	Business Type



CONDITIONS OF SALE

1. GENERAL

The following are the terms and conditions of Aquavision distribution Limited.

- a) "Seller" means the party providing the goods or services under these terms and conditions.
- b) "Buyer" means the party contracting with the Seller to acquire the good and/or services supplied under these terms and conditions.
- c) "Goods" means all goods (by way of intermediate or finished product) and services supplied by the Seller to the Buyer.
- d) "Insolvency" means the Buyer is in a position where it is unable to pay its debts, or has a winding up petition issued against it, or has a receiver, administrator or administra-
- d) "Insolvency" means the Buyer is in a position where it is unable to pay its debts, or has a winding up petition issued against it, or has a receiver, administrator or administrative receiver appointed to it, or being a person, commits an act of bankruptcy, or has a bankruptcy petition issued against him.

All quotations, contracts and orders are made and accepted only upon these conditions unless expressly varied in writing by the Seller; no modification, variation or amendment of these conditions by the Buyer, whether in writing or otherwise shall have any effect.

2. VALIDITY OF QUOTATION

Unless otherwise stated or previously withdrawn, every quotation is open for acceptance within thirty days only from its date, and, if required by the Seller, is subject to approval of the Buyer's credit. Acceptance is subject to goods being unsold at the date of receipt thereof.

3 CANCELLATION

a) The contract or order can only be cancelled by the Buyer, with the written consent of the Seller, which if given shall be deemed to be on the express condition that the Buyer shall indemnify the Seller against loss, damage, claim or actions arising out of such a cancellation, unless otherwise agreed in writing.

b)The Seller is relieved of its obligation hereunder wherever and to the extent to which fulfilment or delivery is prevented, frustrated or impeded as a consequence of any circumstances outside its control including without prejudice to the generality of this provision, strikes, lock outs, trade disputes, breakdown, accidents, hostilities, Acts of God, shortage of materials or labour or any cause beyond the Seller control, force majeure or legalisation, regulation or orders issued by any government or local authority.

c)In the event of the Buyer not having paid for any previous order or delivery in accordance with the Seller's settlement terms, the Seller may at its discretion, withhold delivery until payment has been received or cancel outstanding deliveries or orders.

d) In the event of the Buyer entering into insolvency, the Seller may at its discretion, cancel any further deliveries.

e) In the event of the Seller exercising its option under c) and/or d) this does not relieve the Buyer of any liability or obligation he had under this contract.

4.DELIVERY, TITLE & RISK

a) Any stated delivery date period or rate shall not be of the essence of the contract, but is given as a guide only and whilst the Seller will make every effort to adhere to proposed timescales, the Seller accepts no responsibility for loss or damage resulting from delay, howsoever arising.

b) If for any reason the Buyer is unable to accept delivery of the goods at the time when the goods are due and ready for delivery, the Seller shall, if its storage facilities permit, store the goods and the Buyer shall be liable to the Seller for the reasonable cost (including insurance) of its so doing. This provision shall be without prejudice to any other claim which the Seller may make in respect of the Buyers failure to take delivery at the appropriate date.

c) Delivery in the United Kingdom is ex Works Carriage Charged. Unless orders exceed a certain value which may from time to time be decided by the Seller in which event method of carriage is at the Seller's option and any special requirement of the Buyer will be charged for. Goods exported, unless otherwise agreed, will take place F.O.B. ex the Seller works. All packaging, duties and associated costs will be charged to the Buyer.

d) The risk of the goods shall pass to the Buyer at the point of delivery specified in the order acknowledgement form.

e) Not withstanding delivery and the passing of risk, the property in the goods shall remain in the Seller unit until the Buyer has paid all monies owed by it to the Seller under this or any other contract or otherwise.

f) If any of the goods supplied by the Seller are processed into, incorporated in, used as materials for, or mixed with other goods or materials prior to payment, the goods (but not the risk) in the whole of such other goods or materials shall pass to the Seller at the moment of such processing, incorporation, and shall remain with the Seller until all such monies are paid.

g) Until full payment is made, the Buyer shall hold all goods and materials, the property in which is vested in the Seller by virtue of sub-Clauses and hereof upon trust for the Seller and if the Seller so requires, the Buyer shall store such goods and materials at no cost to the Seller, clearly identified as belonging to the Seller. If any payment is overdue the Seller shall be entitled (without prejudice to any of its other rights and remedies) to recover and resell any or all of such goods, or materials, or document of title thereto, and the Buyer hereby authorises the Seller to enter upon the Buyers premises for that purpose.

h) The Buyer has the right to sell in the ordinary course of his or their business for the account of the Seller any goods or materials the property in which is vested in the Seller virtue of this Clause. In such event the Seller shall be entitled, and the Buyer hereby expressly agrees, he or they shall be under a fiduciary duty, to account to the Seller for the proceeds of such sale, to the extent that any monies are owed by the Buyer to the Seller. In addition, the Seller shall be entitled to make a claim directly against the Buyer's client for any purchase monies unpaid by the client provided that the Seller shall return to the Buyer any monies recovered in excess of the amount then owed by the Buyer to the Seller, together with costs and expenses involved in making such claim.

5.NOTIFICATION OF CLAIMS

a) If goods are dispatched by the Seller or Sellers appointed carrier any claims on account of damage to, or partial loss of goods in transit, must be made to the Seller, and notified to the carrier in writing three days after delivery.

b) Claims for non-delivery must be advised within fourteen days from advice of dispatch.

6. TERMS OF PAYMENTS

All invoices shall become due for payment 30 days after date of invoice unless otherwise agreed in writing by the seller. In the event of any invoice remaining unpaid after that time, the Seller shall be entitled to recover interest upon the outstanding balance at the rate of 8% above the base lending rate of HSBC Bank Plc, in accordance to the Late Payment of Commercial Debts (Interest) Act 1998

7. WARRANTIES AND LIMITATIONS OF LIABILITY

a) The Seller's goods are supplied without any warranty condition or guarantee expressed or implied that they are suitable for the use under any special conditions or for any particular purpose or as to the quality or suitability for any particular purpose, even though that purpose may have been known by the Seller.

b) All warranties, conditions and statements expressed or implied, statutory or otherwise are excluded.

c/The Seller's liability (if any) for direct loss or damage, other than death or personal injury, resulting to the Buyer from any defect in the goods, shall be limited to the purchase price of the goods in respect of which such loss or damage is claimed.

d) The Seller under no circumstances accepts liability for any consequential loss, or damage arising in the connection with any goods, material's, or service's supplied by the Seller.

e) All defective goods must be returned to the Seller, carriage paid, within a reasonable period from delivery.

f) The Seller's do not accept any liability whatsoever for damage or loss arising, in the Seller's opinion, from incorrect or faulty installation, servicing, misuse, neglect, abnormal conditions of working, failure to store in proper conditions, or failure to observe the Seller's operating instructions.

8. PRICE VARIATION

Prices given in quotations when accepting orders, or at any time, are subject to variation and any orders accepted shall be subject to the express conditions that prices ruling at the time of dispatch or the order of any part thereof shall apply.

9. RETURNED GOODS

a) Any goods supplied, to the special requirements of the Buyer, which is outside the Seller's normal range, as set out in its catalogue, the Buyer shall in no circumstances be entitled to return any such goods for credit.

b) Goods can only be returned for credit with the Seller's prior approval. On approval the goods may be returned, but must be complete, in a resalable condition, in their original packaging, delivered carriage paid, with the risk of the goods passing from Buyer to Seller, at the Sellers warehouse. The goods returned, will be subject to a restocking fee of 30% of their original value (excluding carriage).

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Name (printed)_____

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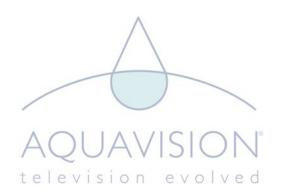
Which of the following best describes your industry/Business?

Audio/Visual	Marine	Architect	Distributor	
Bathroom	Manufacturer OEM	Supplier	Installer	
Hotel	Interiors	OEM	Re-Seller	
Kitchen	Interior Designer	Other (please give details)		

iigned		Date
	Α.	



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