

Exquisitely designed, this new range is guaranteed to enhance your swimming pool, patio, garden, boat, and any other outdoor area: whether you are in the residential, commercial, or hospitality sector. Keeping you, your guests and your clients completely entertained.

Based on our Pinnacle2 Smart range and packed with features such as 1080p and 2160p inputs, **IP control**, **DVB-T2/S2 receivers**, **2 HDMI** and **USB** inputs, this Fully IP66 rated television provides the ultimate protection against water, dust, sand, moisture and insects.

All Aquavision televisions are widescreen (16:9) with a viewing angle of 178 x 178. Offering brightness levels of up to 2000cd/m<sup>2</sup>, your Aquavision outdoor television provides a high quality, high-brightness LED Television. Supplied as standard with a wide range of inputs and with IP control as standard, this product is fully compatible with all leading control systems.



All Aquavision High Brightness Horizon screens come with the following features:

- **Aquavision's CTM** (Comprehensive Thermal Management), constantly monitoring humidity and temperature, and adjusts where necessary.
- **Aquavision's ADST** (Advanced Daylight Sensing Technology) constantly monitors and adjusts screen brightness to ambient light level to enhance your viewing experience and prolong the life of your Aquavision.
- These screens also incorporate heaters enabling them to be stored and to operate in extremely cold environments without any problems.
- Constantly monitored and adjusted according to ambient light Antireflective/antiglare glass for enhanced viewing
- Optional accessory slot for Balan's, DM receivers, HDBaseT receiver's etc. enabling total integration with proprietary band operating systems whilst still retaining waterproof qualities.

Specification					
Panel Size	43"	55"	65"	86"	100"
Dims (mm)	1062 x 675 x 135	1340 x 819 x 135	1594 x 974 x 135	2070 x 1243 x 135	2350 x 1388 x 135
Weight	50kg	65kg	80kg	150kg	230kg
VESA Mounts	800 x 400 or 600 x 400	800 x 600	800 x 600	800 x 600 1000 x 600	800 x 600 or 1000 x 600
Resolution	4K	4K	4K	4K	4K
Operating Temp	High Brightness -40°F to 230°F (-40°C to 110°C)				
Brightness	2000 cd/m <sup>2</sup>	2000 cd/m <sup>2</sup>	2000 cd/m <sup>2</sup>	2000 cd/m <sup>2</sup>	1500 cd/m <sup>2</sup>



**HEAD OFFICE AND FACTORY**

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



[sales@aquavision.tv](mailto:sales@aquavision.tv)

[www.aquavision.tv](http://www.aquavision.tv)

Features		Connectors	
Full Remote Control	Yes	Amplified Audio Out	Yes
H264/265	Yes	HDMI	2
Anti-reflective glass	Yes	Tuner	DVB-C/T/T2/S/S2.Pal I,B/G,D/K
Tempered safety glass	Yes	Audio Out	SPDIF Coax
User Selectable Sound Control	Yes	USB2.0	Yes
Tone Control	Yes	<b>Control</b>	
Channel edit	Yes	IP Control	Yes
Audio Output	2 x 8w RMS	CEC/ARC on HDMI	Yes
Power Supply	AC 100-240V. Connector supplied for you to connect to desired cable length		

Picture	
Comb Filter	3D
De-interlace Scan/Progressive Scan	Yes
User Selectable Picture Control	Yes
Tint, colour, brightness, contrast, sharpness control	Yes

Android Smart Features					
Processor	CPU	CA9*2core@1.0G	WLAN	Max Data Rate	150Mbps/300Mbps
	GPU	Mali400mp2		Operating Frequency	2.4GHz
	O/S	Android 6.0		Communications Standard	IEEE 802.11b/g/n
	RAM	External 512M*2+ Internal 512M	RJ45 NETWORK		10/100M auto-ident & DHCP
	eMMC Flash	4GB/8GB			

Connector Details								
								
AERIAL	USB	SPDIF	HDMI1	HDMI2	IP CONTROL	ETHERNET	SPEAKERS.	POWER
								90-240VAC



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