



"Making it work in challenging conditions"

THE AV COLLECTION

Established in 2008



ProofVision 24inch Mirror Bathroom TV

Making it work in challenging conditions isn't easy, but it's worth it!

'How do you use your TV': The answers would be a lot different not so long ago, such is the fast evolution of technology. TV is not just for the living room or the bedroom, it's becoming an addition for all parts of the home. Luckily, that's just where our speciality lies.

Since 2008, ProofVision have proven to be specialists in waterproof electronics. A high-quality collection of bathroom televisions paired with a state-of-the-art range of weatherproof screens, we have pushed the boundaries of where television can be enjoyed.

Designed and part-assembled in the UK, we can offer a unique experience. A classy, professional finish to how it looks, exceptional sound and image while remaining ever reliable.

We aim to offer quality not just in our product but in our service as well. Starting with a team that is dedicated to helping our people and keeping up with advancements of technology in our sector. Being ahead of the game is what we are best at. It is key to being able to offer simple but effective care to our customers.

As we enter our tenth year, we take great pride in our work of building ProofVision; a brand that is associated with offering high quality products, with a team of friendly, knowledgeable staff and an experience that is worth enjoying.



William Uttley
Managing Director

Why ProofVision?

High quality materials and finish

Our passion to bring to you the latest technology as it becomes available

Our focus to offer flexibility to meet your client's expectations

Focused on providing products with simple installation in mind

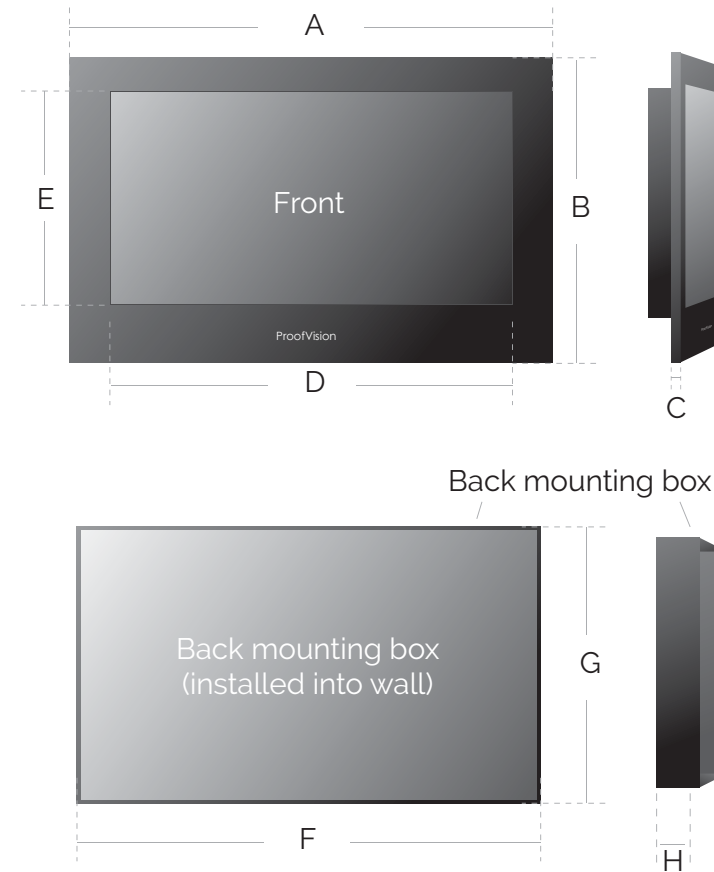
Good value offering you a competitive edge against your competition

Wide range of inputs and connectivity available



Professional Bathroom Television Range

- ✓ Full HD LED panel
- ✓ Freeview HD
- ✓ CEC
- ✓ IP65 rated unit
- ✓ Ultra slim IP-67 waterproof remote control
- ✓ Simple two step fitting process
- ✓ HDMI x 2, CI, mini AV, mini Ypbpr, USB
- ✓ Built in DVB-T2, DVB-S2, DVB-C
- ✓ Heated screen to prevent screen misting up
- ✓ Compatible with Smart TV Plugin
- ✓ Built-in vibration speakers (24" models)
- ✓ Ultra thin profile
- ✓ IR and RS232 connectivity available
- ✓ Audio out for external speakers (24" models).
Built in 2x15W amplifier (32" to 55" models")
- ✓ 1080p (24" to 55")



Size	Front frame (mm)					Back mounting box (mm)		
	A	B	C	D	E	F	G	H
24"	595	397	3	510	285	580	380	45
32"	777	506	3	700	395	760	496	61
43"	995	630	3	935	525	984	619	61
55"	1320	825	13	1210	685	1281	796	50



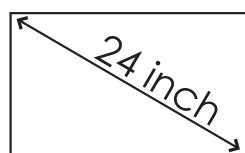
Black finish



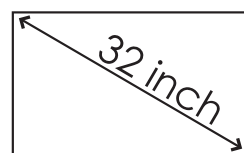
White finish (24" only)



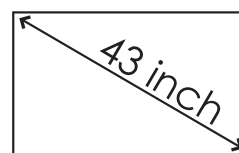
Mirror finish



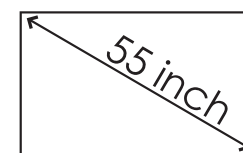
Model: PV24BF-232



Model: PV32BF-232



Model: PV43BF-232



Model: PV55BF-232



Change product codes to WF for White Finish or MF for Mirror Finish

Drivers available at <https://www.proofvision.co.uk/rs232>







ProofVision 24inch Black Bathroom TV

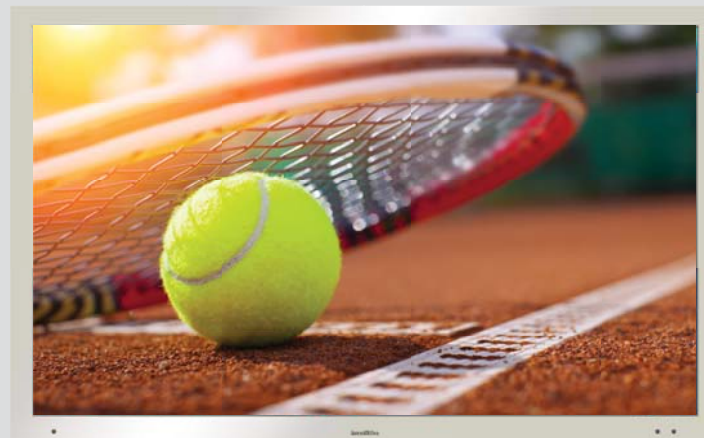
	<div>24" PV24BF-232</div>	<div>32" PV32BF-232</div>	<div>43" PV43BF-232</div>	<div>55" PV55BF-232</div>
Max resolution	1920x1080	1920x1080	1920x1080	3840x2160
Contrast ratio	3000:1	10000:1	20000:1	35000:1
Brightness (cd/m²)	350	300	350	350
Max power consumption	<36W	≤60W	≤80W	≤120W
TV dimension	595 x 397 x 3mm	777 x 506 x 3mm	995 x 630 x 3mm	1320 x 825 x 13mm
Back mounting box dimensions	580 x 380 x 45mm	760 x 496 x 61mm	984 x 619 x 61mm	1281 x 796 x 50mm
Power input range	AC 100-240V DC 12-24V	AC 100-240V DC 12-24V	AC 100-240V DC 12-24V	AC 100-240V DC 12-24V
Viewing angle	H:170°, V:160°	H:178°, V:178°	H:178°, V:178°	H:178°, V:178°
Weight	10kg	18kg	33.5kg	43kg
TV format	1080p	1080p	1080p	1080p
IR out	No	1pc	1pc	1pc
PC audio	No	1pc	1pc	1pc
VGA	No	1pc	1pc	1pc
RS232	1pc	1pc	1pc	1pc
Audio	Built-in 2 x 5W vibration speakers	Built-in 2 x 15W amplifier		
Finish	Black, Mirror and White	Black and Mirror		
YPbPr			1pc	
HDMI			2pcs	
AV			1pc	
USB			1pc	
Audio out			1pc	
Waterproof remote control			1pc	
CI card			1pc	
Multilanguage OSD			Yes	





The Aire Outdoor TV Range

- | | |
|--|---|
|  High Definition (HD) display |  Multiple audio/video inputs |
|  Anti-reflective screen |  Commercial LG LED panels |
|  Eco-friendly power timer |  High brightness panels |
|  Full HD TV tuner |  LED backlight |
|  Standard VESA mounting |  Plug and play |
|  Readable in sunlight |  Wide viewing angle |
|  IP66 rated |  2 year warranty |



Ideal for...

-  Gardens
-  Bars & pubs
-  Indoor / outdoor swimming areas
-  Super yachts
-  Theme parks
-  Shopping centres

The Aire Outdoor TV Range



Fanless outdoor enclosure

The unit is made of aluminium avoiding the need for noisy fans like other products on the market. Our system uses a unique fanless temperature control system.

Anti-reflective screen and high brightness panel

With the powerful 1500cd/m2 brightness screen you are able to view in direct sunlight. There is also an anti-glare covering on the front of the screen to prevent glare on a bright sunny day.

Super slim design

With a depth from just 69mm and a weight 50% lighter than the average outdoor screen, we offer one of the most compact and attractive solutions on the outdoor market.

LG FULL HD LED commercial panel

The LED panels we use are from one of the most respected manufacturer of LED panels in the world ensuring we deliver the most reliable and best product on the market to our customers.

	32" PV32HB	42" PV42HB	55" PV55HB	65" PV65HB	75" PV75HB
Max resolution	1920x1080	1920x1080	1920x1080	3840x2160	3840x2160
VESA standard	200x100mm	400x200mm	400x200mm	580x400mm	400x400mm
Contrast ratio	3500:1	4500:1	6000:1	7000:1	6000:1
Brightness	1000 cd/m2	1500 cd/m2	1500 cd/m2	1500 cd/m2	2000 cd/m2
Max power consumption	≤120W	≤150W	≤180W	≤200W	≤200W
IR out	1PC	1PC	1PC	1PC	1PC
TV dimension	787mm x 491mm x 84mm	974mm x 584mm x 78mm	1272mm x 755mm x 90mm	1511mm x 904mm x 104mm	1714mm x 1007mm x 87mm
Depth including input cover	84+13=97mm	78+13=91mm	90+13=103mm	104+13=117mm	87+13=100mm
Weight	21kg	32kg	45kg	65kg	75kg
Signal input	DVB-C/S/T2	DVB-C/S/T2	DVB-C/S/T2	DVB-C/S/T2	DVB-C/S/T2
TV format			1080p		
Mini YPbPr			1 group		
HDMI			2PCS		
RF			1PC		
RS232			1PC		
Mini AV			1PC		
USB			1PC		
Coaxial Audio			YES		
CI Card			YES		
Audio out			Audio line out		
Sound modes			4		
Power input range			AC 110 – 240V		
TV systems			PAL		
Audio system			D/K,B/G,I,M		
Built-in triple tuner			YES		
Multilanguage OSD			YES		
Viewing angle			178 degree /178 degree (H/V)		
Waterproof remote control			1PC		
Batteries			1PC		
User manual			1PC		
CI & screws			1PC		
VESA screws			4PCS		
Operation temperature			-20 to 60 degrees		
Humidity			90%		



2012

- Black
- Thin design
- 1000cd/m² brightness



2014

- 1500cd/m² brightness
- Thinner bezel



2016

- Silver outdoor screen
- Aluminium bezel



2017

- Full HD
- 65inch 4K Aire added to range
- Improved anti-reflection
- DuraScreen range introduced



2018

- Lifestyle range introduced
- Super-thin bezel
- Improved aesthetics
- New cable solution
- 75inch 4K Aire added to range

NEW
FOR
2018



The Lifestyle Outdoor TV Range



- ✓ 43" Outdoor TV
- ✓ Super Slim Design
- ✓ Secure Connectivity Area
- ✓ Super Thin Bezel
- ✓ 700cd/m2
- ✓ IP66 Rated

PV43LHB

Max resolution	1920x1080
Aspect ratio	16:9
Contrast ratio	5000:1
Brightness	700 cd/m2
Viewing angle	178 degree /178 degree (H/V)
Frame material	Brushed aluminium
Colour	Silver
Max power consumption	≤120W
Power input range	AC 90 – 240V
TV systems	PAL B/G/SECAM/NTSC (optional)
Signal input	Analog DVB-T/T2/S/S2/C
Audio system	D/K,B/G,I,M
Multilanguage OSD	Yes
VGA	1PC
AV	1Group
YPbPr	1Group















HDMI	2PCS
RF	1PC
PC Audio	1PC
USB	1PC
Audio out/earphone	1PC
Built-in amplifier	(15W+15W output)
Waterproof remote control	1PC
VESA standard	200x200mm
VESA screw	4PCS
Cable box	Yes
Operating temperature	-20 to 60 degrees
Humidity	90%
Dimensions	970x580x67mm

PV43LHB-232

As above with the addition of RS232 & IR











The DuraScreen Outdoor TV Range

- | | |
|--|---|
|  High Definition (HD) display |  Multiple audio/video inputs |
|  Anti-reflective screen |  Built-in fan cooling |
|  Eco-friendly power timer |  LED backlight |
|  Full HD TV tuner |  Tempered glass |
|  Standard VESA mounting |  Wide viewing angle |
|  Readable in sunlight |  Temperature control |
|  IP65 rated |  2 year warranty |



Ideal for...

-  Tourist attractions
-  Factories
-  Bars & Pubs
-  Mobile Displays
-  Venues & Events
-  Hotels
-  Shops & Retail
-  Schools & Colleges



The DuraScreen Outdoor TV Range



Toughened Glass

The robust design and tempered glass make the commercial model one of the toughest outdoor solutions on the market, ideal for public areas where vandalism maybe a concern.

Easy access for maintenance

Designed with ability to unlock the front panel and gain access to the inside of the unit for easy servicing and upgrading with the view of the long term solution in mind.

Fan cooling system

The commercial model uses built in fans to maintain control of the temperature, an effective solution to prevent the unit from overheating.

Built in speakers

2 x 15W speakers allow for a fully integrated audio/visual experience. Audio out also available to pair with powerful outdoor speakers.

	42" PV42DHB	55" PV55DHB	65" PV65DHB
Max resolution	1920x1080	1920x1080	1920x1080
VESA standard	800x400mm	800x400mm	800x400mm
Contrast ratio	3000:1	3000:1	3000:1
Brightness	1500 cd/m2	1500 cd/m2	1500 cd/m2
Max power consumption	≤230W	≤280W	≤475W
TV dimension	1158.7mm x 852.5mm x 169.5mm	1449.6mm x 990.6mm x 169.5mm	1689.9mm x 1113.7mm x 169.5mm
Weight	55kg	75kg	100kg
TV format	1080p		
Built-in tuner	DVB-T2/S2/C		
YPbPr	1PC		
HDMI	2PCS		
RS232	1PC		
VGA	1PC		
AV	1PC		
SCART	1PC		
PC audio	1PC		
Earphone	1PC		
Tuner	2PC		
Coaxial	1PC		
USB	1PC		
CI card	1PC		
Audio output power	2x15W		
Power input range	AC 110 – 240V		
TV systems	PAL		
Tempered glass	YES		
Viewing angle	170 degree /160 degree (H/V)		
Waterproof remote control	1PC		
Batteries	1PC		
User manual	1PC		
Power adaptor	1PC		
Usage time per day	16-20 hours		
IP rating	IP65		
Cooling system	Fans		
Operating temperature	-20 to 50 degrees		

Super Yacht Case Study



Our outdoor models are designed for any sort of environment, and what better place to have a ProofVision outdoor TV than the sun deck of luxury yacht ULYSSES.

Owain Rowlands, first officer on board Ulysses offered the below comment "After dealing with several outdoor TV's it is nice to have peace of mind after installing the ProofVision TV. The TV sits in all weathers in one of the worst environments sun and sea salt and we are very happy with its performance"

The ProofVision outdoor TVs have been a very popular part of what we offer due to their ability to withstand all weathers and temperatures.

William Uttley Managing Director of ProofVision had this to say. "We are experiencing a strong increase in demand for our outdoor range within the luxury yacht industry which for us is great to see, as it helps demonstrate the quality of our product and brand as we are being used in some of the highest specification projects across the globe."

ProofVision designed by professionals for professionals

ProofVision understand how important a simple and smooth installation is to our customer base, along with the need for a wide range of compatibility.



Triple tuner DVB-T2, DVB-S2, DVB-C as standard on all our models ensuring a high level of compatibility wherever you are in the world.

Hotel IP TV compatibility

CI Card

IP Rated



Compatible with all leading Control Systems





"Making it work in challenging conditions"

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