



Luxury Bathroom TV's - Specifications



No ordinary bathroom televisions...

With a high-brightness HD LED screen and mist-free technology, these are no ordinary bathroom televisions. They're truly extraordinary. Tech₂O's bathroom televisions are built with safety, style and ease of use in mind. Available in a range of styles, with screen sizes, from 15" up to 65" our televisions will enhance any bathroom.

There's a superb range of extras too – all included as standard. Our built-in Smart TV gives instant internet access – now you can keep up to date with social media, surf the web, listen to music, and watch TV from your bathroom. And you'll even enjoy built-in Freeview HD with loads of extra digital channels and radio stations to enjoy. And that's not all, the integrated Magic Eye IR Link system even lets you watch and control SKY, straight from your bathroom.

Designed to fit into any bathroom, wet room or pool room, our televisions are designed for a flawless in-the-wall application.

Features:

- Sizes from 15" - 65" available in Black, Silver and Magic Mirror
- Fully IP65 waterproof and mist-proof
- Built-in Smart TV
- Built-in Freeview HD
- Premium quality, waterproof, external ceiling speakers
- Waterproof remote control and holder
- Built-in Magic Eye IR Link System
- RS-232 Control, Discrete IR Codes and IR IN/OUT Capability
- Simple installation: 'In-wall' and 'on-wall' options
- 2 Year Manufacturer's Warranty

BATHROOM TV'S - Technical Specifications

TV Size	15"	19"	22"	27"	32"	42"	46"	55"	65"
Display									
Screen Type	LED	LED	LED	LED	LED	LED	LED	LED	LED
Active Screen Size (WxH)	345.5 x 195mm	408 x 255mm	475 x 297.5mm	599 x 337mm	698 x 392mm	933 x 526mm	1019 x 573.5mm	1212 x 683mm	1430 x 805mm
Resolution	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels
Brightness	300 cd/m2	300 cd/m2	300 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9
Contrast Ratio	400:1	1000:1	1000:1	1000:1	1500:1	1500:1	1500:1	1500:1	1500:1
Colour Depth	16.7 M	16.7 M	16.7 M	16.7 M	1.06 Billion	1.06 Billion	1.06 Billion	1.06 Billion	1.06 Billion
Viewing Angle (L/R/U/D)	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°	89° / 89° / 89° / 89°
Response Time	6 ms	6 ms	6 ms	6 ms	6 ms	6 ms	6 ms	6 ms	6 ms
Installation									
Recess Dimensions For In-Wall Installation (WxHxD)	475 x 310 x 90mm	490 x 345 x 100mm	560 x 390 x 95mm	720 x 435 x 110mm	810 x 545 x 125mm	1105 x 705 x 110mm	1200 x 750 x 105mm	1380 x 855 x 110mm	1625 x 1000 x 110mm
Wall Bracket Compliance For On-Wall Installation	VESA 100 x 100mm	VESA 100 x 100mm	VESA 100 x 100mm	VESA 200 x 100mm	VESA 200 x 200mm	VESA 200 x 200mm	VESA 200 x 200mm	VESA 400 x 400mm	VESA 400 x 400mm
Power									
Mains Power	110-240V (DC 12V/3A adaptor)	110-240V (DC 12V/4A adaptor)	110-240V (DC 12V/4A adaptor)	110-240V (DC 24V/4A adaptor)	110-240V (DC 24V/5A adaptor)	AC 110-240V 50/60Hz	AC 110-240V 50/60Hz	AC 110-240V 50/60Hz	AC 110-240V 50/60Hz
Power Consumption	25 watts	42 watts	42 watts	50 watts	100 watts	120 watts	120 watts	175 watts	250 watts
Standby Consumption	3 watts	3 watts	3 watts	3 watts	3 watts	3 watts	3 watts	3 watts	3 watts
Dimensions and Weights									
Unit Size (WxHxD)	493 x 325 x 56mm	536 x 360 x 62mm	597.5 x 406 x 61.5mm	736 x 449 x 68mm	842 x 558 x 84mm	1122 x 720 x 86mm	1219 x 767 x 78mm	1396 x 874 x 95mm	1650 x 1025 x 87mm
Unit Weight	9 kg	12.5 kg	14.5 kg	21.5 kg	32 kg	42 kg	48 kg	70 kg	102 kg
Package Size (WxHxD)	59 x 43 x 24cm	68 x 48 x 25cm	71 x 53 x 25cm	90 x 62 x 26cm	103 x 75 x 38cm	126 x 85 x 36cm	137 x 92 x 35cm	154 x 100 x 38cm	187 x 119 x 36cm
Gross Weight	16.5 kg	20 kg	25 kg	35 kg	55 kg	68 kg	79 kg	103.5 kg	147 kg
Audio									
Speakers	2 x External Speakers								
Speaker Output	80 Watts								
Design									
Screen Finish Options	Deep Black, Reflex Silver and Magic Mirror								
Screen Material	6mm Tempered Glass								
Frame Material	Steel Construction								
Operating Environment									
Working Temperature	0°C ~ +50°C								
Working Humidity	10% ~ 90%								
System	DVB-T / T2 / C TV System, HD Freeview (Digital) TV & Radio, Analogue Tuner, MHEG 5 System, Tech2o Smart TV								
Smart TV	Processor: Dual Core 1.5 GHz, Chipset: Amlogic® AML8726-MX, Graphics: Integrated HD Graphics, Memory: 4GB, Storage: 512MB, Operating System: Android®, Network Connections: Wi-Fi, RJ45 LAN								
Ports and Connectors	TV / Aerial Input, Component (YPbPr) Input, AV Input, SCART Input, VGA Input, HDMI Input, Sky Magic Eye IR Link, RS 232 Input, RJ 12 Input, RJ 45 Input, IR IN and OUT, SPDIF Audio Output, USB Input								
Certifications & Standards	CE, RoHS, ISO9001, ISO14001								
Waterproof Rating	IP65								
Package Contents	Bathroom TV, 2 x External Speakers, Waterproof Remote Control, Smart TV Wireless Keyboard, Power Adapter, User Manual, Installation Guide, In-Wall Installation Brackets								
Product Warranty	2 Year Warranty								