

TORNADO

AV

FRAMELESS - 55 Inch LINUX - 4K TV

55US4501X



Discover the magic of endless entertainment with our frameless TORNADO 55-inch UHD (4K) LINUX TV. Immerse yourself in a sea of colors and details that will captivate you. With its slim design and fine lines, this TV with its integrated triple tuner, HDR10, Dolby VISION, ALLM, Dolby Digital Plus, Dolby ATMOS, and 3 HDMI ports seamlessly integrates into any living space and becomes the central focus for all your media experiences. Of course, WIFI and Bluetooth are also on board as standard.

Use the intuitive LINUX-based user interface, which is not only fast and efficient, but also offers access to a variety of popular streaming apps and other entertainment options. Whether movie nights, sporting events or gaming sessions – experience it all in razor-sharp FHD quality. Get ready for a television experience that will catapult you into new dimensions!

Product Data		
EAN Code	6221127457612	
Warranty	2 Years	
Product Dimension in Length	230 mm	
Product Dimension in Width	1233 mm	
Product Dimension in Height	756 mm	
Product Net Weight	13.65 Kg	
Technical Specifications		
Brief Information	Type	HD DVB-T2/C/S2(HEVC)
	Cabinet	55750
	Panel Type	D-LED NB
	Stand	43652
	Chassis	17MB180Y
	Size	55"
	Battery Size	2XAAA
Cosmetic Specs	Logo Type	Silk Printing
	Function Buttons	On/Off
Display Features		
Resolution	3840 x 2160	
Contrast Ratio	5000:1	
Brightness Level	300	
Response Time	9.5 ms	
Response Time Definition	G-G	
Viewing Angle	178/178	
Ultra HD	Yes	
LED Direct Back Light (DLED)	Yes	
MPEG4	Yes	
HEVC (H.265)	Yes	
Media Player	Yes	
PVR Ready (USB Record)	Yes	
HDMI (1.1/1.2/1.3/1.4/2.0/2.1)	1.2	
AI	Yes	
Visible Screen Size	55"	

System Specifications		
Reception & Tuning System	Tuner VHF/UHF/Cable	Yes
	APS / ATS (Auto Search)	Yes
	Program Storage Capacity (Analog)	200
	PAL SECAM B/G D/K I/I' L/L' (TRI Standard)	Yes
	UNICABLE	Yes
	DISEQC	Yes
Sound	GER (D) + NICAM Stereo	Yes
	Equalizer	5 Band
	Dolby Digital Plus (DD+) (E-AC3)	Yes
	Surround Sound	Yes
	DTS Virtual: X	DTS Virtual X + DTS HD
	Audio Output Power (RMS)	2x10W RMS (10% THD)
	Dolby Audio Processing (DAP)	Yes
Digital (DVB)	Program Storage Capacity (Digital T/T2/C)	800
	Menu Languages	English, German, French, Danish, Finnish, Norwegian, Swedish, Croatian, Czech, Dutch, Greek, Bulgarian, Hungarian, Italian, Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Turkish, Lithuanian, Latvian, Estonian, Ukrainian, Serbian, العربية
	Digital Teletext MHEG/MHP (Only for UK ID TV)	UK: MHEG 5 1.06 PAN EU: VBI
	EPG (Electronic Program Guide)	Yes
	EPG Timeline Schedule	Yes
	Common Interface (PCMCIA Slot for Pay Channels)	Yes
	LCN Installation (Check for Country)	Yes
	RF: TV/CATV 75 OHMS Coaxial	Yes
	Audio Line Out Via Headphone	Yes
Connectors I/O	HDMI 3	Yes
	Digital Audio Output (Optic)	Yes
	Headphone Out (Main Volume Control)	Yes
	Headphone Out (Headphone vol. Control Support Dual Channels)	Yes
	USB1	Yes
	LAN-Ethernet (IEEE 802.3) RJ45	Yes
	Digital SW Update	USB (Single SW)
	HDCP (2.3 / 2.2 / 2.0 /1.2)	2.2
	Zoom Modes (Aspect Ratio)	Yes
	COMB Filter (2D / 3D)	Yes
Picture	CTI/LTI	Yes
	Digital Noise Reduction	Yes
	Dynamic Contrast	Yes
	Progressive Scan	Yes
	HDR (HDR10, HLG)	Yes
	Dolby Vision HDR	Yes
Text	Fast Text	Yes
	Number Of Teletext Pages	1000

System Specifications		
Additional Features	Sleep Timer	Yes
	Hotel Mode (Passive)	Yes
	Child Lock	Yes
	No Ident Timer	Yes
	USB Cloning	Yes
	On / Off (External TK)	Yes
	CI+	Yes
DVB APPROVALS	ALLM (Auto Low Latency Mode W/ HDMI 1.4 / 2.1)	Yes
Power Supply	AC	0.5W (ST-BY) 220-240V AC 50Hz
Connectivity Features	Bluetooth	Yes
	Wi-Fi (Internal)	Yes
Applications	HBBTV	Yes
	Amazon Prime Video	Yes
	Netflix	Yes
	Netflix 4K	Yes
Other Data		
Packaging Dimension in Length	154 mm	
Packaging Dimension in Width	1369 mm	
Packaging Dimension in Height	860 mm	
Gross Weight	17.35 Kg	
Certificates	CE, ROHS	