

# TORNADO

AV

## FRAMELESS - 32 Inch WebOS - HD TV

32ES4301X



The Tornado 32ES4301X is the ideal all-round TV for any environment. This frameless 32-inch HD Web-OS smart TV offers excellent picture and sound quality with HDR10 and Dolby Digital Plus (DD+). Thanks to the triple tuner and HD-DVB-T2/C/S2 (HEVC) and C+, you have a wide range of channels to choose from. Digital noise reduction and 2x8-watt speakers guarantee a clear and impressive sound experience. Benefit from Apple Store integration and versatile connections through 3 HDMI and 2 USB ports, as well as ARC and Bluetooth remote control. Ideal as a second TV in the office, kitchen, guest room, or other rooms.

# TORNADO

Product Data		
EAN Code	6221127468021	
Warranty	2 Years	
VESA Standard	200 x 100	
Product Dimension in Width	716.1 mm	
Product Dimension in Length With Stand	221 mm	
Product Dimension in Length Without Stand	78.2 mm	
Product Dimension in Height With Stand	473.8 mm	
Product Dimension in Height Without Stand	423.4 mm	
Product Net Weight with Stand	3.94 Kg	
Product Net Weight without Stand	3.74 Kg	
Technical Specifications		
Brief Information	Type	HD DVB-T2/C/S2
	Cabinet	T700
	Panel Type	D-LED
	Stand	T71
	Chassis	SK331
	Size	32"
	Battery Size	2XAAA
Cosmetic Specs	Logo Type	Silk Printing
	Function Buttons	On/Off
Display Features		
Resolution	1366 x 768	
Contrast Ratio	3000 : 1	
Brightness Level	220	
Response Time	6.5ms	
Viewing Angle	89/89/89/89	
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)	Version 1.4	
Full HD	HD	
Visible Screen Size	32"	
System Specifications		
Reception & Tuning Systems	Tuner VHF/UHF/Cable	DVB - S2 / T2 / C
	APS/ATS (Auto Search)	Yes
	Program Storage Capacity (Analog)	100
	PAL SECAM B/G D/K I/I' L/L' (Tri Standard)	Yes
	UNICABLE	Yes
	DISEQC	Yes
Sound	Equalizer	5 Band
	Dolby Digital Plus (DD+) (E-AC3)	Yes
	Audio Output Power (RMS)	2x8W RMS (10% THD)

System Specifications		
Digital (DVB)	Program Storage Capacity (Digital T/T2/C)	3000
	Epg (Electronic Program Guide)	English-Bosanski-Cestina-Dansk-Deutsch- Esti keel - Espanol- Francais - Gaelge - Hrvatski - Italiano - Latvija-Magyar - Nederlands - Norsk - Polski - Porugues - Romana- Slovensky -Shiqipe - Srpski - Suomi - Svenska - Turkey - العربية - Islenska
	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
	Connectors I/O	RF Input
CI/CI+		Yes
Composite Input (RCA)		Yes
HDMI		3
HDMI (eARC/CEC)		Yes / Yes
Earphone Jack		Yes
SPDIF Output (Optical/Coaxial)		Optical
USB 2.0		2
Picture	LAN	Yes
	Digital Noise Reduction	Yes
Additional Features	Dynamic Contrast	Yes
	Sleep Timer	No
	Child Lock	Yes
Power Supply	CI+	Yes
	AC	0.5W (ST-BY) 220-240V AC 50Hz
Connectivity Features	Bluetooth	Version 5.0
	Wi-Fi (Internal)	Wi-Fi 11 (5 ac)
Other Data		
Packaging Dimension in Width	770 mm	
Packaging Dimension in Length	115 mm	
Packaging Dimension in Height	475 mm	
Gross Weight	4.91 Kg	
Certificates	CE, ROHS, CB	
Applications	Joyn , Netflix , Rakuten TV , Prime Video , Disney+ , WOW , Apple TV ,Apple Music , RTL+ , Shop time , YouTube ,You Tube Kids , HD+ , Pixel Dash , ZDF,Spotify,IPTV Smart Pro , Twitch ,Amazon Music,TV Cast Screen Mirror,TikTok TV , Radio DeutshLand-my Tuner ,Zatto- TV Streaming	