

# TESLA

LED TV 65E645BUW

powered by webOS Hub





## GENERAL

<b>Screen Size</b>	65" (164cm)
<b>Display Type</b>	10 bit VA
<b>Screen Resolution</b>	3840x2160
<b>Tuner Type</b>	DVB-T/T2/C/S/S2
<b>DVB-T2 Codec</b>	H264, H265
<b>Smart OS</b>	webOS
<b>Pre-installed APPs for Smart TV</b>	YouTube, Netflix, Prime video, Web browser, Content store...
<b>Supported apps</b>	MAX, Disney +, EON, Orion TV, Deezer, Arena cloud, RTS planeta, Cosmote TV, Ertflix...
<b>RAM/Storage</b>	1.5 GB / 8 GB
<b>CPU</b>	2xCA75 @ 1.0GHz, 2xCA55 @ 1.0GHz
<b>GPU</b>	Mali G31 MP2 - High speed

## DISPLAY

<b>Native Refresh Rate</b>	60Hz
<b>Brightness (cd/m²)</b>	310
<b>Dynamic Contrast</b>	5000:1
<b>Viewing Angle (H/V)</b>	170°/170°
<b>Response Time</b>	6.5 ms

## FEATURES

<b>HW Control Buttons</b>	YES
<b>Time Shift</b>	YES
<b>PVR</b>	YES
<b>HBBTV</b>	YES
<b>LCN</b>	YES
<b>Multilanguage OSD</b>	YES
<b>Sleep Timer</b>	YES
<b>HDMI CEC</b>	YES
<b>HDMI ARC</b>	YES
<b>DLNA</b>	YES
<b>Smartphone app</b>	YES
<b>Sound share</b>	YES
<b>Miracast</b>	YES
<b>AirPlay</b>	YES
<b>Home dashboard</b>	YES
<b>Game Dashborad</b>	YES
<b>Magic remote ready</b>	YES
<b>ThinQ AI voice control</b>	YES
<b>Hotel mode</b>	NO
<b>NTFS USB support</b>	YES

## PICTURE

<b>Picture Mode standard</b>	User/Cinema/Vivid/Game
<b>Picture Mode HDR</b>	Standard/Cinema/Game/Vivid
<b>Picture Size</b>	Auto/16:9/4:3/Panorama/Zoom
<b>Noise Reduction</b>	YES
<b>Black level</b>	YES
<b>HDR10</b>	YES
<b>HLG</b>	YES
<b>Eye comfort mode</b>	YES
<b>Instant game response</b>	YES
<b>Real cinema</b>	YES
<b>TruMotion/MEMC</b>	YES

## AUDIO

<b>Audio Power</b>	2X12W box speakers
<b>Sound Mode</b>	Standard/Cinema/Clear Voice III/Music/Game
<b>Balance</b>	YES
<b>Equalizer</b>	YES
<b>Dolby Processing</b>	YES
<b>Ultra Surround</b>	YES
<b>DTS</b>	NO

## CONNECTIVITY

<b>RF Input</b>	YES
<b>LNB Input</b>	YES
<b>Component AV Input</b>	NO
<b>Composite AV Input</b>	YES
<b>PC Audio</b>	NO
<b>VGA Input</b>	NO
<b>SCART</b>	NO
<b>HDMI 2.0</b>	3
<b>CI+</b>	YES
<b>USB 2.0</b>	2
<b>Headphone</b>	YES
<b>Digital Audio Output SPDIF</b>	YES optical
<b>LAN</b>	YES
<b>WiFi</b>	2.4/5Ghz
<b>Bluetooth</b>	Yes (5.0)

## POWER

<b>Power Supply (Voltage, Hz)</b>	AC 100-240V, 50/60Hz
<b>Power Consumption</b>	160W (MAX)
<b>Standby Power</b>	<0.5w

## ACCESSORIES

<b>User Manual with Warranty Info</b>	YES
<b>Magic remote controller</b>	YES
<b>Magic Remote Controller Batteries</b>	YES

## SIZE & WEIGHT

<b>Product Size (WxHxD) w/ stand</b>	1447x870x235 mm
<b>Product Size (WxHxD) w/o stand</b>	1447x835x85 mm
<b>Stand dimensions</b>	1252x235 mm
<b>Package Size (WxHxD)</b>	1610x930x150 mm
<b>Product Net Weight With Stand</b>	16.6 Kg
<b>Gross weight</b>	23.4 Kg
<b>VESA</b>	200x200 mm