

55EL6EA
Ref: 4T-C55EL6EF2AB

55" 4K ULTRA HD ANDROID TV™

The 55EL6EA is a 4K Ultra High Definition LED Android TV™ with exceptional multimedia functionality.



androidtv

harman/kardon

Dolby Vision

HDR
HIGH DYNAMIC RANGE

Active Motion
600

Chromecast
built-in



BIOSTEROID

NETFLIX

prime video



Bluetooth

HDMI

DTS X

Dolby Audio

10-bit
H.265
HEVC

micro
READER

USB
MULTIMEDIA

ACE PRO ULTRA
Picture Processing Engine

HIGHLIGHTS

4K Ultra HD Android TV™

HDMI 2.1 with eARC

Dolby Vision™ - cinema-inspired HDR

DTS:X immersive audio codec

DTS Virtual:X 3D audio post processing

HARMAN/KARDON® Speaker System

Google Assistant

Chromecast Built-in

Bluetooth®

Android Smart Ultra HD 55EL6EA provides a wide range of connection possibilities.

Android TV™ provides customers with a modern and intuitive approach to TV that provides more value than just watching content. It's an all in one, entertainment hub.

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TV Product Features

Operating System	Android 11
Pre-installed Apps	Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video
USB Video	MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP
USB Music	MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM
USB Photo	JPG, JPEG, BMP, PNG, GIF, MPO
FreeviewPlay	Yes
Media Network Streaming (Video, Photo, Music)	Yes / Yes / Yes
HbbTV	Yes (v 2.0.2)
USB File System	FAT16, FAT32
USB 4K Video	Yes
Digital Programme List	Yes
Home Media Server	Yes
Google Assistant With Microphone	Yes
OTA Updates	Yes
HDMI eARC	Yes (HDMI1)
HDMI CEC	Yes

Display Systems

Diagonal Screen Size Cm	139
Diagonal Screen Size Inch	55"
Panel Resolution (HxV) In Pixel	3840 x 2160
Dynamic Contrast	1 000 000:1
Active Motion	600
HDR support	HDR10, HLG, Dolby Vision™
Backlight	LED

Audio Systems

Speaker	Full-range + silk tweeter
Speaker power (W)	2x10W (8 ohm)
Sound System	BG, DK, I, L, L', M, N
Sound Settings	Sound Equalizer
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4
Sound Technology	Harman-Kardon
Audio enhancement solution	DTS Virtual:X™
3D sound codec	DTS:X®
DTS X	Yes

I/O Systems

Antenna Input	Yes
Satellite Input	Yes
HDMI 4K @ 60 Hz (2.1)	x4
USB	x2
3.5mm Headphone jack / line-out	Yes
RJ 45 (LAN - 10BASE-T/100BASE-TX)	x1
Wi-Fi Max Transmitter Power	100 mW at 2,412 GHz – 2,472 GHz; 100 mW at 5,150 GHz – 5,350 GHz; 100 mW at 5,470 GHz – 5,725 GHz
Remote Control	IR
Bluetooth	Yes
Micro SD card slot	x1
Digital Optical Audio Output	Yes
Video/Audio input (3 x RCA)	Yes

Video Systems

TV System (ATV)	PAL, SECAM
TV System (DTV)	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit))
Video system	HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

Power Information

Power Requirements	AC 220-240V ~ 50/60Hz
Power Consumption (ecomode/standard/max) (W)	81/135/160
Power Consumption (W)	81
Standby Power Consumption (W)	<0,50
Energy Class	G
Safety Logo Certification	CE (RED, RoHS, ErP), REACH/PAH/SCCP
Plug	CE Plug
Auto Power Off	Yes
EPREL	https://eprel.ec.europa.eu/qr/1270208

Logistic Information

Unit Size (W x H x D in mm)	1239,3 x 723,4 x 88,2
Net Size with Stand (W x H x D in mm)	1239,3 x 765,2 x 232,6
Dimension Between Stand Feet (in mm)	1103.8
Box Size (W x H x D in mm)	1335 x 875 x 160
Unit Weight (kg)	13,7
Gross Weight (kg)	18,3
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
VESA Standard (mm)	400 x 200
EAN	5903802464788

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Google Assistant is not available in certain languages and countries.

Product specifications are subject to change without notice.

Our products are mercury and lead free (mercury content 0.0%, lead content 0%)