43" 4K ULTRA HD SMART TV

The 43EH7K is a 4K Ultra High Definition Smart LED TV with exceptional picture quality.



HIGHLIGHTS

HDR10 support (High Dynamic Range) HARMAN/KARDON® Speaker System DTS:X immersive audio codec DTS Virtual:X 3D audio post processing AV1 codec for the highest streaming picture quality New user interface Screen Mirroring with mobile devices Bluetooth Micro SD Card reader HD Tuner DVB-T/T2/C/S/S2 (MPEG4 + 10-bit HEVC/H.265) Hotel Mode Smart Ultra HD 43EH7K provides a wide range of connection possibilities. Four HDMI ports are able to receive a 2160p@60Hz signal, and two USB ports are ready for connecting a USB stick or hard disc drive with your favourite multimedia content.

HDR technology delivers better contrast and increased brightness, compared with standard TV sets, and DTS:X® surround sound technology together with harman/kardon speaker technology will introduce you to the world of cinematic sound.

Thanks to Smart capabilities, you can enjoy a suite of entertainment apps including Netflix, Prime Video, Rakuten TV, YouTube, Deezer and many more.



TV Product Features

Operating System Pre-installed Apps

USB Video

USB Music

USB Photo FreeviewPlay Media Network Streaming (Video, Photo, Music) HbbTV USB File System SHARP AQUOS NET+ Apps Store USB 4K Video Digital Programme List BBC iPlayer Home Media Server USB Software Update OTA Updates Hotel Mode

HDMI ARC HDMI CEC

Display Systems

Diagonal Screen Size Cm Diagonal Screen Size Inch Panel Resolution (HxV) In Pixel Dynamic Contrast Active Motion HDR support Backlight

Audio Systems

Speaker Speaker power (W)

Sound System Sound Settings Audio decoder

Sound Technology Audio enhancement solution 3D sound codec

I/O Systems

Antenna Input
Satellite Input
HDMI 4K @ 60 Hz (2.1)
USB
3.5mm Headphone jack / line-out
RJ 45 (LAN - 10BASE-T/100BASE-TX)
Wi-Fi Max Transmitter Power

Remote Control
Bluetooth
Micro SD card slot
Digital Optical Audio Output
WLAN: Wi-Fi Display/Miracast
Video/Audio input (3 x RCA)

Linux Youtube, Deezer, Netflix, Prime Video and many more MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM JPG, JPEG, BMP, PNG, GIF, MPO Yes

Yes / Yes / Yes

Yes (v 2.0.2) FAT16, FAT32 Yes Yes Yes Yes Yes Yes Default Source, Default volume, Max volume, Import/Export TV database, Import Logo, Menu Lock Yes (HDMI1) Yes

108 43" 3840 x 2160 1 000 000:1 400 HDR10, HLG LED

Full-range + silk tweeter 2x10W (8 ohm) BG, DK, I, L/L', MN, NICAM/A2 Sound Equalizer Dolby Digital, Dolby Digital Plus, Dolby AC-4 Harman-Kardon DTS Virtual:XTM DTS:X®

Yes Yes x4 x2 Yes x1 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 IR Yes x1

Yes Yes Yes

Video Systems

TV System (ATV) TV System (DTV)

Video system

Power Information

Power Requirements Power Consumption (ecomode/standard/max) (W) Power Consumption (W) Standby Power Consumption (W) Energy Class Safety Logo Certification

Plug Auto Power Off EPREL

Logistic Information

Unit Size (W x H x D in mm) Net Size with Stand (W x H x D in mm) Dimension Between Stand Feet (in mm) Box Size (W x H x D in mm) Unit Weight (kg) Gross Weight (kg) Packaging Content

VESA Standard (mm) EAN PAL, SECAM DVB-T/T2/S/S2 (MPEG4 + H.265/HEVC (10-bit)) HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

AC 220-240V ~ 50/60Hz 52/71/92W

52,0 W <0,50 W G CE (RED, RoHS, ErP), REACH/PAH/SCCP UK Plug Yes https://eprel.ec.europa.eu/qr/1177570

967.7 × 569.2 × 78.9 967.7 × 600.9 × 184.5 951.5 1085 × 697 × 157 7.4 10.6 Product, Remote control, 2× AAA batteries, TV stand installation pack, Quick start guide, Safety leaflet 200 × 200 5903802464276

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Product specifications are subject to change without notice.

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

