

Sharp believe that seeing is believing /This is Why our latest LED TVs feature innovative technologies for the most vibrant, colourful picture yet.



The LC-55CUF8472ES is an 4K Ultra High Definition Smart LED TV with exceptional picture quality.

Smart Ultra HD CUF8472 series provides a wide range of connection possibilities. Three HDMI 2.0 ports are able to receive 2160@60Hz signal, a USB 3.0 port is perfect for connecting a fast hard disc drive (in addition to two USB 2.0 ports) and MHL technology can charge your mobile device simultaneously with multimedia playback on your Ultra HD TV.

Product Fiche

Supplier trademark Sharp LC-55CUF8472ES

Energy class

 $\begin{array}{ll} {\sf Screen \, size} & {\sf 139 \, cm \, / \, 55 \, inches} \\ {\sf Power \, consumption} & {\sf 110,0 \, W} \end{array}$

Annual energy consumption* 161 kWh
Standby power consumption <0.50 W
Off mode power consumption Not applicable

 $\begin{tabular}{ll} Screen resolution & 3840 (H) \times 2160 (V) \\ *- Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy $$ $(H) \times (H) \times (H)$

consumption will depend on how television is used.

SCREEN SIZE 139 cm (55")

HD TUNER DVB-T/T2/C/S/S2

3 HDMI 2.0 INPUTS

USB FOR MULTIMEDIA

PLAYBACK AND RECORDING

4K UHD SMART TV



dts

dts

DISPLAY

Diagonal screen size cm / inch139/55Panel resolution3840x2160Active motion600BacklightD-LEDBrightness (cd/m²)350Dynamic contrast1 000 000:1

AUDIO SYSTEM

Speaker Full-range + silk tweeter + woofer

Speaker Power 2x10W (8 ohm)

+15W subwoofer (8 ohm)

Sound Technology Harman-Kardon

Sound System B/G, D/K, I, L, NICAM/A2

Sound Settings Sound Equalizer

Audio decoder Dolby Digital/Digital+/DTS 2.0

Audio enhancement solution DTS Studio Sound™

TUNER

TV system ATV PAL, SECAM

DTV DVB-T/T2/C/S/S2

(MPEG4 + HEVC/H.265)

FUNCTION

SHARP AQUOS NET+ Apps store YES

Pre-install Apps YouTube, Facebook, Twitter, Netflix,

Web browser and many more

Bluetooth YES Hbb TV YES

DLNA media player

for Video / Photo / Music YES / YES / YES

Miracast YES
PC wireless connection YES
WiFi YES

Video systemHEVC/H.265, MPEG4/H.264, VP9USB VideoAVI/MKV/WMV/ASF/MP4/M4v/RM/

RMVB/VOB/TS/M2TS/MPG/FLV/SWF

USB Music MP3, M4a, WMA, AAC, AC3, EAC3,

LPCM, OGG

USB Photo JPG, JPEG, BMP, PNG
PVR Ready with timeshift YES (FAT32 only)

USB Software Update YES

USB file system FAT16/FAT32/NTFS

HDMI-CEC YES

HDMI-ARC YES (HDMI2)
MHL YES (HDMI3)
OAD YES
Digital Programme List YES

Hotel Mode YES

CONNECTORS

HDMI-in 2.0 YES (3x) **USB 3.0** YES **USB 2.0** YES (2x) **RJ 45 (LAN)** YES Mini SCART YES Common interface / CI+ YES SD Card slot YES Antenna In (RF) YES Sat In YES YES Mini Component/YPbPr Mini AV Composite input + Audio In YES Audio out / Headphone Jack YES **Digital Optical Audio Output** YES

HOTEL MODE

Source LockYESDefault sourceYESDefault ProgramYESDefault VolumeYESMax VolumeYESImport USBYESExport USBYES

OTHERS

Power Requirements $220-240V \pm 20\% / 50Hz$ Safety Logo Certification CE (EMC), CB (Safety),

E 2 (EMC), CD (Surety

ErP (Energy) etc

ErP Compliant A Class

Power Consumption

 (ecomode/standard/max)
 110/145/180W

 Power Consumption (Standby Mode)
 <0.50 W</td>

 VESA standard (mm)
 600 x 300

 EAN
 4974019911113

 Net size with stand (W x H x D in mm):
 1237,5 x 768,2 x 229,5

 Net size without stand (W x H x D in mm):
 1237,5 x 726,3 x 68,6

 Box size (W x H x D in mm):
 1290,0 x 814,0 x 133,0

Net weight (kg) 14,7 Gross weight (kg) 17,9

This is Why

www.sharp.eu/av

