SHARP

LC-49CUF8462ES

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

ULTRA**HD**
4K RESOLUTION

Active motion
600

SMART TV
AQUOS **NET+**

WiFi CERTIFIED

intel WiDi
Wireless Display

Bluetooth

dlna CERTIFIED

Miracast

H.265
HEVC

ACE PRO
ULTRA

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

CI+

DVB T

DVB T2

DVB C

DVB S2

MHL

USB REC

dts
2.0+Digital Out

dts
TruSurround

DOLBY
AUDIO

The LC-49CUF8462ES is an 4K Ultra High Definition Smart LED TV with exceptional picture quality.

Smart Ultra HD CUE8462 series provides a wide range of connection possibilities. Four 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-49CUF8462ES
Energy class	A
Screen size	123 cm / 49 inches
Power consumption	89,0 W
Annual energy consumption*	130 kWh
Standby power consumption	<0.50 W
Off mode power consumption	Not applicable
Screen resolution	3840 (H) × 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 consumption will depend on how television is used.

SCREEN SIZE 123 cm (49")

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

3 HDMI 2.0 INPUTS

USB FOR MULTIMEDIA PLAYBACK AND RECORDING

4K UHD SMART TV

DISPLAY

Diagonal screen size cm / inch	123/49
Panel resolution	3840x2160
Active motion	600
Backlight	LED
Brightness (cd/m²)	280
Dynamic contrast	1 000 000:1

AUDIO SYSTEM

Speaker	2
Audio Power	2x10W (8 ohm)
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 TruSurround™

TUNER

TV system	ATV	PAL, SECAM
	DTV	DVB-T/T2/C/S/S2+MPEG4 and HEVC (H.265)

FUNCTION

SHARP AQUOS NET+ Apps store	YES
Pre-install Apps	YouTube, Facebook, Twitter, Web browser and many more
Bluetooth	YES
Hbb TV	YES
DLNA media player for Video / Photo / Music	YES / YES / YES
Miracast	YES
WiDi	YES
WiFi	YES
Video system	HEVC/H.265, MPEG4/H.264, VP9
USB Video	AVI/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 (HDMI1)
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
WLAN	YES
Common interface / CI+	YES
SD Card slot	YES
Antenna In (RF)	YES
Sat In	YES
Mini Component/YPbPr	YES
Mini AV Composite input + Audio In	YES
Audio out / Headphone Jack	YES
Digital Optical Audio Output	YES

OTHERS

Power Requirements	220-240V ±20% / 50Hz
Safety Logo Certification	CE (EMC), CB (Safety), ErP (Energy) etc
ErP Compliant	A Class
Power Consumption (ecomode/standard/max)	89/115/140W
Power Consumption (Standby Mode)	<0.50 W
VESA standard (mm)	600 x 300
EAN	4974019880389
Net size with stand (W x H x D in mm):	1098,5 x 686,2 x 229,5
Net size without stand (W x H x D in mm):	1098,5 x 845,4 x 68,7
Box size:	1205 x 138 x 735
Net weight (kg)	11,5
Gross weight (kg)	15,1

This is Why

SHARP