SHARP

LC-49CUG8052K

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

SOUND SYSTEM BY
harman/kardon®

NETFLIX

ULTRA**HD**
4K RESOLUTION

SMART TV
AQUOS NET+

WiFi
CERTIFIED

Wireless
Connection

Active motion
400

dlna
CERTIFIED

Miracast

H.265
HEVC

ACE PRO
ULTRA

SDHC
READER

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

CI+

FreeviewHD

SAORVIEW

DVB **S2**

USB REC

dts
Studio Sound

DOLBY
AUDIO

The LC-49CUG8052K is an 4K Ultra High Definition Smart LED TV with exceptional picture quality.

Smart Ultra HD CUG8052 series provides a wide range of connection possibilities. Three HDMI 2.0 ports are able to receive 2160p@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-49CUG8052K
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	400
Backlight	LED
Brightness (cd/m²)	350
Dynamic contrast	1 000 000:1

AUDIO SYSTEM

Speaker	Full-range + silk tweeter
Speaker Power	2x10W (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+
Audio enhancement solution	DTS Studio Sound™

TUNER

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

FUNCTION

SHARP AQUOS NET+ Apps store	YES
Pre-install Apps	YouTube, Deezer, Netflix Web browser and many more
BBC iPlayer	YES
DLNA media player for Video / Photo / Music	YES / YES / YES
Miracast	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 (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
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

HOTEL MODE

Source Lock	YES
Default source	YES
Default Program	YES
Default Volume	YES
Max Volume	YES
Import USB	YES
Export USB	YES

OTHERS

Power Requirements	220-240V / 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	4974019912820
Net size with stand (W x H x D in mm):	1102,5 x 683,1 x 229,5
Net size without stand (W x H x D in mm):	1102,5 x 645,0 x 83,4
Box size (W x H x D in mm):	1200,0 x 740,0 x 160,0
Net weight (kg)	11,2
Gross weight (kg)	15,2

This is Why

www.sharp.eu/av

SHARP