

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-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

Screen size 123 cm / 49 inches

Power consumption 89,0 W Annual energy consumption\* 130 kWh

 $\begin{array}{ll} \text{Standby power consumption} & <0.50 \, \text{W} \\ \\ \text{Off mode power consumption} & \text{Not applicable} \\ \\ \text{Screen resolution} & 3840 \, (\text{H}) \times 2160 \, (\text{V}) \\ \\ \end{array}$ 

\* - 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 / inch123/49Panel resolution3840x2160Active motion400BacklightLEDBrightness (cd/m²)350Dynamic contrast1 000 000:1

### **AUDIO SYSTEM**

SpeakerFull-range + silk tweeterSpeaker Power2x10W (8 ohm)Sound TechnologyHarman-KardonSound SystemB/G, D/K, I, L, NICAM/A2Sound SettingsSound EqualizerAudio decoderDolby Digital/Digital+Audio enhancement solutionDTS 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 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 WLAN YES Common interface / CI+ YES SD Card slot YES Antenna In (RF) YES YES Sat In Mini Component/YPbPr YES 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 / 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</td>

 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

