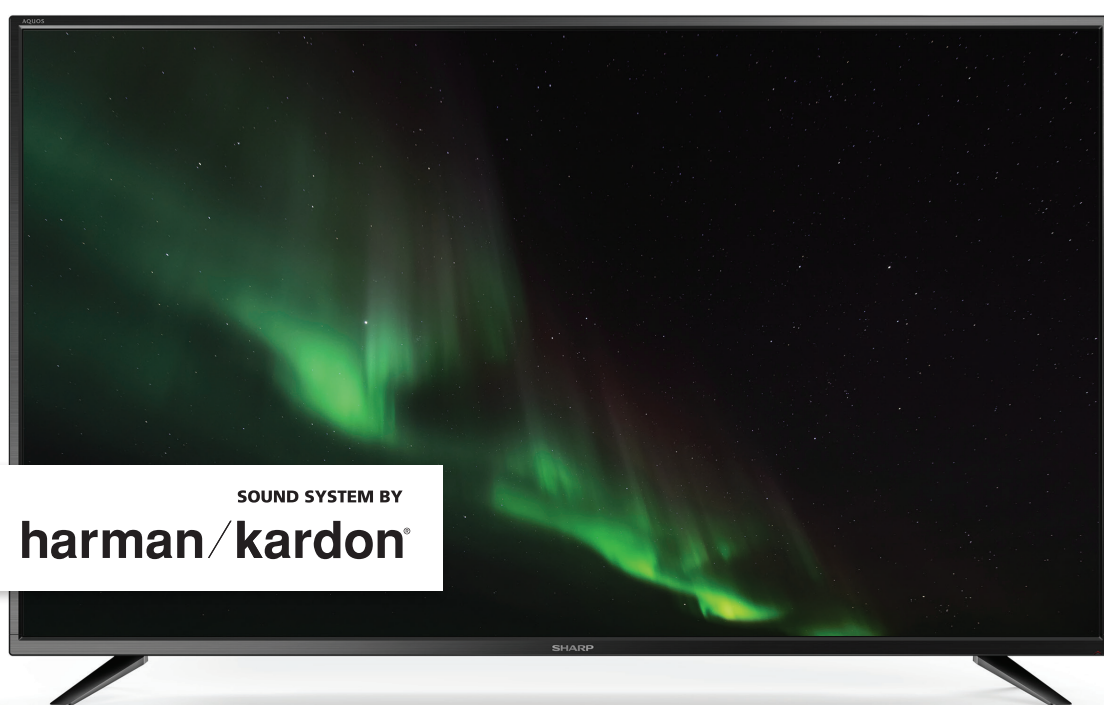


# SHARP

## LC-49CUG8052E

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-49CUG8052E 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-49CUG8052E       |
| 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

NETFLIX

ULTRAHD  
4K RESOLUTION



Wireless  
Connection



Active motion  
400



H.265  
HEVC



HDMI



DVB-T

DVB-T2

DVB-C

DVB-S2



| 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<br>(MPEG4 + H.265/HEVC) |
| FUNCTION                                       |   |   |
| SHARP AQUOS NET+ Apps store                    | YES   |   |
| Pre-install Apps                               | YouTube, Deezer, Netflix<br>Web browser and many more       |   |
| Hbb TV   | YES   |   |
| DLNA media player<br>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/<br>RMVB/VOB/TS/M2TS/MPG/FLV/SWF |   |
| USB Music                                      | MP3, M4a, WMA, AAC, AC3, EAC3,<br>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),<br>ErP (Energy) etc |
| ErP Compliant                               | A Class                                    |
| Power Consumption<br>(ecomode/standard/max) | 89/115/140W                                |
| Power Consumption (Standby Mode)            | <0.50 W                                    |
| VESA standard (mm)                          | 600 x 300                                  |
| EAN   | 4974019912813                              |
| 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](http://www.sharp.eu/av)

# SHARP

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