SHARP

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®

The LC-48CFG6002E is an Full HD Smart D-LED TV with exceptional picture quality.

Whether using the integrated Smart TV functions or connecting to your smart device, it's simple and fun. With 3 HDMI ports, you can connect to your Satellite box, games console, Blu-Ray player or any other HDMI equipped device. Its USB port allows you to enjoy your music, movies or photos from a USB memory key.

Product Fiche

Supplier trademark Sharp	LC-48CFG6002E
Energy class	A+
Screen size	121 cm / 48 inches
Power consumption	66.0 W
Annual energy consumption*	96 kWh
Standby power consumption	<0.50 W
Off mode power consumption	Not applicable
Screen resolution	1920 (H) × 1080 (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 121 cm (48")

HD TUNER DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265)

3 HDMI INPUTS

USB FOR MULTIMEDIA PLAYBACK AND RECORDING

SMART TV

NETFLIX

HD TV 1080p

Active motion 200

SMART TV AQUOS NET+

WiFi CERTIFIED

Wireless Connection

dlna CERTIFIED

Miracast

H.265 HEVC

SD READER

ACE PRO

DVB T

DVB T2

DVB C

DVB S2

USB REC

CI+

dts TruSurround

DOLBY AUDIO

PVR is not available in DACH-region

DISPLAY

Diagonal screen size cm / inch	121/48
Panel resolution	1920x1080
Active motion	200
Backlight	D-LED
Brightness (cd/m²)	300
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 TruSurround HD™

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, Deezer, Netflix, Web browser and many more
Hbb TV	YES
DLNA media player for Video / Photo / Music	YES / YES / YES
Miracast	YES
WiFi	YES
Video system	HEVC/H.265, MPEG4/H.264
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)
OAD	YES
Digital Program List	YES
Hotel Mode	YES

CONNECTORS

HDMI-in	YES (3x)
SCART	YES
USB	YES (2x)
RJ 45 (LAN)	YES
Common interface / CI+	YES
SD Card slot	YES
Sat In	YES
Antenna In (RF)	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)	66/95/110W
Power Consumption (Standby Mode)	<0.50 W
VESA standard (mm)	400x400
EAN	4974019931050
Net size with stand (W x H x D in mm):	1097,6 x 691,8 x 230
Net size without stand (W x H x D-max/min in mm):	1097,6 x 644,6 x 91,9
Dimension between stand feet (in mm):	967
Box size (W x H x D in mm):	1205 x 160 x 754
Net weight with stand (kg)	11,6kg
Gross weight (kg)	14,6kg

This is Why