

# SHARP

## LC-24CHG5112E

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



reddot design award  
winner 2016

The LC-24CHG5112E is an HD Ready D-LED TV with exceptional picture quality.

With 2 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-24CHG5112E
Energy class	A
Screen size	60 cm / 24 inches
Power consumption	25.0 W
Annual energy consumption*	37 kWh
Standby power consumption	<0.50 W
Off mode power consumption	Not applicable
Screen resolution	1366 (H) × 768 (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 60 cm (24")**

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

**2 HDMI INPUTS**

**USB FOR MULTIMEDIA  
PLAYBACK AND RECORDING**

**HD  
TV**

Active motion  
**100**

H.265  
HEVC

**DVB T**

**DVB T2**

**DVB C**

**DVB S2**

**USB REC**

**CI+**

**dts**  
2.0+Digital Out

**dts**  
TruSurround

**DOLBY  
AUDIO**

## DISPLAY

Diagonal screen size cm / inch	60/24
Panel resolution	1366x768
Active motion	100
Backlight	E-LED
Brightness (cd/m <sup>2</sup> )	250
Dynamic contrast	100 000:1

## AUDIO SYSTEM

Speaker	2
Speaker Power	2x5W (4 ohm)
Sound System	B/G, D/K, I, L, NICAM/A2
Sound Settings	Treble/Bass
Audio decoder	Dolby Digital/Digital+/DTS 2.0
Audio enhancement solution	DTS TruSurround HD™

## TUNER

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

## FUNCTION

USB Video	AVI/MKV/WMV/ASF/MP4/M4v/RM/RMVB/VOB/TS/M2TS/MPG/FLV/SWF
Video Codec	HEVC/H.265, MPEG4/H.264, VP9
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)
OAD	YES
Digital Program List	YES
Hotel Mode	YES

## CONNECTORS

HDMI-in	YES (2x)
USB	YES
RJ 45 (LAN)	YES
SCART	YES
Common interface / CI+	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 ±20% / 50Hz
Safety Logo Certification	CE (EMC), CB (Safety), ErP (Energy) etc
ErP Compliant	A Class
Power Consumption (ecomode/max)	25/40W
Power Consumption (Standby Mode)	<0.50 W
VESA standard (mm)	100 x 100
EAN	4974019909431
Net size with stand (W x H x D in mm):	552,1 x 355,1 x 141,6
Net size without stand (W x H x D in mm):	552,1 x 327,6 x 44,6
Box size (W x H x D in mm):	590 x 402 x 110
Net weight with stand (kg)	3.3
Gross weight (kg)	4.2

# This is Why

[www.sharp.eu/av](http://www.sharp.eu/av)

# SHARP

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