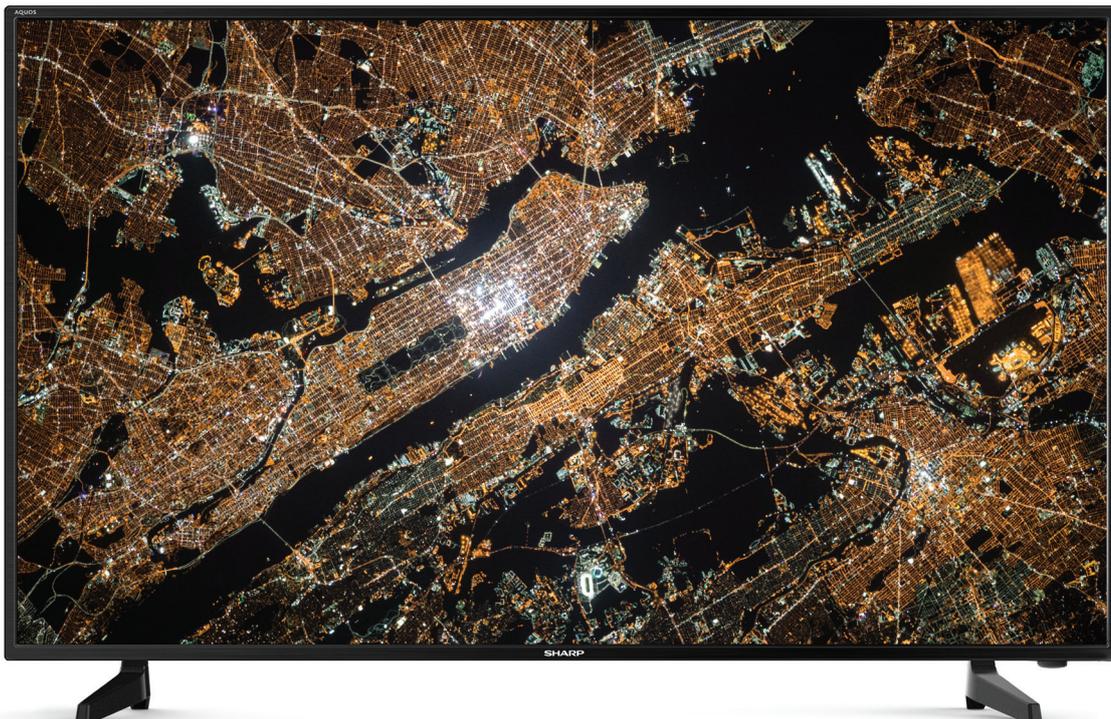


# SHARP

## LC-40FG3242E

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-40FG3242E is an Full HD LED TV with exceptional picture quality.

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-40FG3242E
Energy class	A+
Screen size	102 cm / 40 inches
Power consumption	45.0 W
Annual energy consumption*	66 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 102 cm (40")**

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

**3 HDMI INPUTS**

**2 USB FOR MULTIMEDIA  
PLAYBACK**

**HD  
TV  
1080p**

Active motion  
**100**

**DVB T**

**DVB T2**

**DVB C**

**DVB S2**

**H.265  
HEVC**

**HDMI**  
HIGH DEFINITION MULTIMEDIA INTERFACE

**USB REC**

**CI+**

**dts**  
TruSurround

**DOLBY  
AUDIO**

## DISPLAY

Diagonal screen size cm / inch	102/40
Panel resolution	1920x1080
Active motion	100
Backlight	D-LED
Brightness (cd/m <sup>2</sup> )	280
Dynamic contrast	1 000 000:1

## AUDIO SYSTEM

Speaker	2
Speaker Power	2x8W (8 ohm)
Sound System	B/G, D/K, I, L NICAM/A2
Sound Settings	Treble/Bass
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

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

## CONNECTORS

HDMI-in	YES (3x)
USB	YES (2x)
SCART	YES
Common interface / CI+	YES
Antenna In (RF)	YES
Sat In	YES
Component/YPbPr	YES
Composite input + Audio In	YES
Audio out / Headphone Jack	YES
Digital 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)	45/65/80W
Power Consumption (Standby Mode)	<0.50 W
VESA standard (mm)	200 x 300
EAN	4974019938349
Net size with stand (W x H x D in mm):	920,7 x 576,3 x 199,0
Net size without stand (W x H x D in mm):	920,7 x 541,6 x 83,5
Dimension between stand feet (in mm):	777,8
Box size (W x H x D in mm):	1020 x 635 x 153
Net weight (kg)	8,15
Gross weight (kg)	10,8

# This is Why

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

# SHARP

For DTS patents, see <http://patents.dts.com>. Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks, DTS TruSurround is trademark of DTS, Inc. © DTS, Inc. All Rights Reserved.