

# SHARP

LC-49CFE6242E

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-49CFE6242E 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-49CFE6242E
Energy class	A+
Screen size	125 cm / 49 inches
Power consumption	67.0 W
Annual energy consumption*	98 kWh
Standby power consumption	<0.50 W
Off mode power consumption	Not applicable
Screen resolution	1920 (H) x 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 125 cm (49")

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

3 HDMI INPUTS

USB FOR MULTIMEDIA  
PLAYBACK AND RECORDING  
SMART TV

HD  
TV  
1080p

Active motion  
400

SMART TV  
AQUOS.NET+

WiFi  
CERTIFIED

intel WiDi  
Wireless Display

DLNA  
CERTIFIED

Miracast

ACE PRO

DVB-T

DVB-T2

DVB-C

DVB-S2

USB REC

CI+

dts  
2.0+ Digital Out

dts  
TruSurround

DISPLAY		
Diagonal screen size cm / inch	125/49	
Panel resolution	1920x1080	
Active motion	400	
Backlight	D-LED	
Brightness (cd/m <sup>2</sup> )	300	
Dynamic contrast	1 000 000:1	
AUDIO SYSTEM		
Speaker	2	
Audio Power	2x8W (8 ohm)	
Sound System	B/G, D/K, I, L NICAM/A2	
Sound Settings	Sound Equalizer	
Audio decoder	Dolby Digital/Digital+/DTS 2.0	
Audio enhancement solution	DTS TruSurround™	
TUNER		
TV system	ATV	PAL, SECAM
	DTV	DVB-T/T2/C/S/S2+MPEG4
FUNCTION		
SHARP AQUOS NET+ Apps store	YES	
Pre-install Apps	YouTube, Facebook, Twitter, Web browser and many more	
Hbb TV	YES	
DLNA media player for Video / Photo / Music	YES / YES / YES	
Miracast	YES	
WiDi	YES	
WiFi	YES	
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 Programme List	YES	

CONNECTORS	
HDMI-in	YES (3x)
USB	YES (2x)
RJ 45 (LAN)	YES
SCART	YES
WLAN	YES
Common interface / CI+	YES
Antenna In (RF)	YES
Sat In	YES
Mini Component/YPbPr	YES
Mini AV Composite input + Audio In	YES
PC Input (D-sub15 pin)	YES
PC Audio Input	YES
Audio out / Headphone Jack	YES
Digital Optical Audio Output	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/standard/max)	67/95/110W
Power Consumption (Standby Mode)	<0.50 W
VESA standard (mm)	600 x 300
EAN	4974019853970
Net size with stand (W x H x D in mm):	1098,5 x 667,6 x 231,7
Net size without stand (W x H x D in mm):	1098,5 x 633,3 x 68,7
Net weight with stand (kg)	11,2
Net weight without stand (kg)	10,8

**This is Why**

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

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