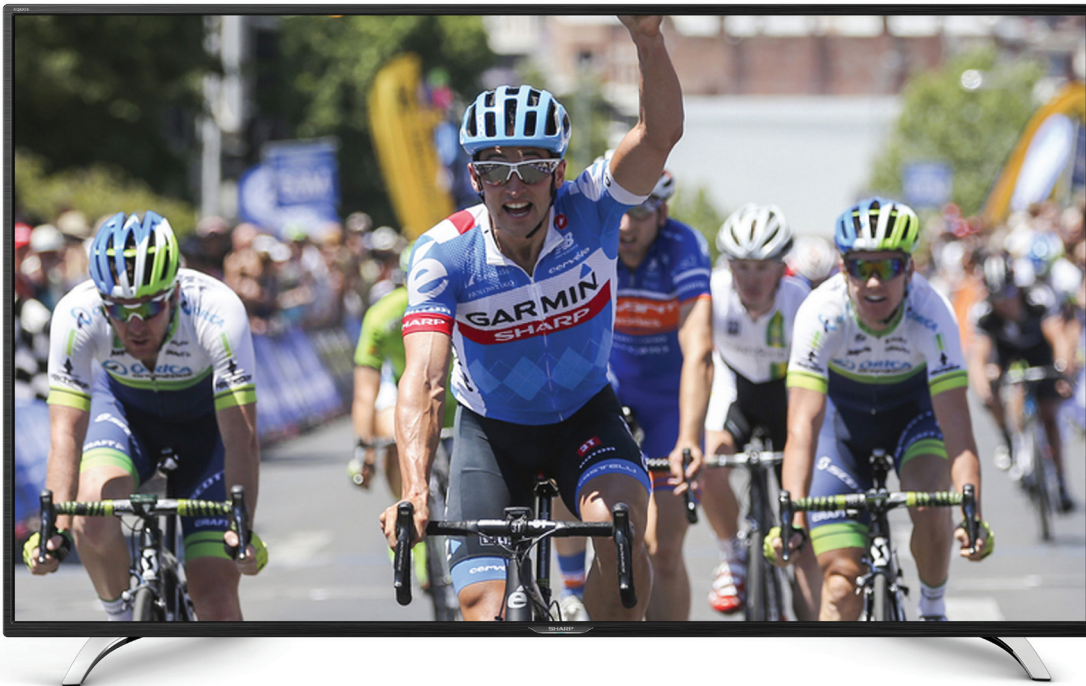# SHARP

LC-40CFE6242E

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

HD TV 1080p

400 Active motion

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

The LC-40CFE6242E 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-40CFE6242E
Energy class	A+
Screen size	100 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 100 cm (40")

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

3 HDMI INPUTS

USB FOR MULTIMEDIA PLAYBACK AND RECORDING

SMART TV

DISPLAY

Diagonal screen size cm / inch	100/40
Panel resolution	1920x1080
Active motion	400
Backlight	D-LED
Brightness (cd/m²)	280
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)	45/65/80W
Power Consumption (Standby Mode)	<0.50 W
VESA standard (mm)	400 x 200
EAN	4974019853963
Net size with stand (W x H x D in mm):	916,8 x 569,1 x 202,0
Net size without stand (W x H x D in mm):	916,8 x 532,9 x 67,1
Net weight with stand (kg)	7,6
Net weight without stand (kg)	7,3

This is Why

SHARP