50" 4K ULTRA HD SMART

The LC-50UI7422K is a 4K Ultra High Definition Smart LED TV with exceptional picture quality.



























Highlights

SCREEN SIZE 127 cm (50") HARMAN/KARDON SPEAKER SYSTEM HD TUNER DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265) WIRELESS CONNECTION WITH MOBILE DEVICES SD CARD READER HIGH DYNAMIC RANGE 3x HDMI 2.0 INPUTS

SOUND SYSTEM BY harman/kardon Smart Ultra HD UI7422 series provides a wide range of connection possibilities. Three HDMI 2.0 ports are able to receive 2160p@60Hz signal, a USB 3.0 port is perfect for connecting a fast hard disc drive (in addition to two USB 2.0 ports).

HDR technology can deliver better contrast and increased brightness compared with standard TV sets.



DISPLAY

Diagonal screen size cm / inch127/50Panel resolution3840x2160HDR supportYESActive motion400BacklightLEDDynamic contrast1 000 000:1

AUDIO SYSTEM

SpeakerFull-range + silk tweeterSpeaker Power2x10W (8 ohm)Sound TechnologyHarman-KardonSound SystemB/G, D/K, I, L, NICAM/A2Sound SettingsSound EqualizerAudio decoderDolby Digital/Digital+Audio enhancement solutionDTS Studio Sound™

TUNER

 TV system
 ATV
 PAL, SECAM

 DTV
 DVB-T/T2/C/S/S2

 (MPEG4 + H.265/HEVC)

FUNCTION

SHARP AQUOS NET+ Apps store YES

Pre-install Apps YouTube, Deezer, Netflix
Web browser and many more

BBC iPlayer YES

DLNA media player

for Video / Photo / Music YES / YES / YES

Miracast YES WiFi YES

 Video system
 HEVC/H.265, MPEG4/H.264, VP9

 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
Hotel Mode YES

CONNECTORS

HDMI-in 2.0 YES (3x) USB 3.0 YES USB 2.0 YES (2x) SCART YES SD Card slot YES Common interface / CI+ YFS YES Antenna In (RF) Sat In YES Mini Component/YPbPr YES Mini AV Composite input + Audio In YES Audio out / Headphone Jack YES **Digital Optical Audio Output** YES **RJ 45 (LAN)** YES

HOTEL MODE

Source LockYESDefault sourceYESDefault ProgramYESDefault VolumeYESMax VolumeYESImport USBYESExport USBYES

OTHERS

 $\begin{tabular}{lll} \mbox{Power Requirements} & AC 220-240V \sim 50/60 \mbox{Hz} \\ \mbox{Safety Logo Certification} & CE (EMC), CB (Safety), \\ \mbox{ErP (Energy) etc} \\ \end{tabular}$

ErP Compliant A+ Class

Power Consumption

 (ecomode/standard/max)
 70/95/115W

 Power Consumption (Standby Mode)
 <0,50 W</td>

 VESA standard (mm)
 200 x 200

 EAN
 4974019107448

 Net size with stand (W x H x D in mm):
 1124,0 x 698,0 x 254,0

 Net size without stand (W x H x D in mm):
 1124,0 x 651,3 x 85,7

Dimension between stand feet (mm): 1078,0

Box size (W x H x D in mm): 1200,0 x 160,0 x 780,0

Net weight (kg) 12,2 Gross weight (kg) 15,2

PRODUCT FICHE

Supplier trademark Sharp LC-50UI7422K Annual energy consumption* 102 kWh **Energy class** A+ Standby power consumption <0,50 W Screen size 127 cm / 50 inches Off mode power consumption Not applicable **Power consumption** 70,0 W Screen resolution 3840 (H) × 2160 (V)

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^{* -} 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.