LC-50UI7222E

50” 4K ULTRA HD SMART
The LC-50UI7222E 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

Smart Ultra HD UI7222 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.

PVR is not available in DACH-region and Italy

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SHARP
Be Original.
### DISPLAY
- Diagonal screen size cm / inch: 127/50
- Panel resolution: 3840x2160
- HDR support: YES
- Active motion: 400
- Backlight: LED
- Dynamic contrast: 1 000 000:1

### AUDIO SYSTEM
- Speaker: Full-range + silk tweeter
- Speaker Power: 2x10W (8 ohm)
- Sound Technology: Harman-Kardon
- Sound System: B/G, D/K, I, L, NICAM/A2
- Sound Settings: Sound Equalizer
- Audio decoder: Dolby Digital/Digital+
- Audio enhancement solution: DTS Studio Sound™

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

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### FUNCTION
- SHARP AQUOS NET+ Apps store: YES
- Pre-install Apps: YouTube, Deezer, Netflix
- Web browser and many more
- Hbb TV: YES
- DLNA media player: YES / YES / YES
- Miracast: YES
- WiFi frequency range: 2,412 GHz – 2,472 GHz; 5,150 GHz – 5,155 GHz; 5,250 GHz – 5,275 GHz
- WiFi transmit power (max): 100 mW
- Video system: HEVC/H.265, MPEG4/H.264, VP9
- USB Video: AV/MKV/M4V/ASF/M4V/RM/RMVB/VOB/TS/M2TS/MPG/FLV/SWF MP3, M4a, WMA, AAC, AC3, EAC3, LPCM, OGG
- USB Music: JPG, JPEG, BMP, PNG
- USB Photo: YES (FAT32 only)
- PVR Ready with timeshift: YES
- USB Software Update: YES
- USB file system: FAT16/FAT32/NTFS
- HDMI-CEC: YES
- HDMI-ARC: YES
- 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+: 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
- RJ 45 (LAN): 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: AC 220-240V ~ 50/60Hz
- Safety Logo Certification: CE (EMC, CB (Safety, ErP) (Energy, etc.
- ErP Compliant: A+ Class
- Power Consumption: 70/95/115W
- Power Consumption (Standby Mode): <0,50 W
- VESA standard (mm): 200 x 200
- EAN: 4974019107486
- 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): 1200,0 x 160,0 x 780,0
- Net weight (kg): 12,2
- Gross weight (kg): 15,2

### PRODUCT FICHE
- Supplier trademark Sharp: LC-50UI7222E
- Energy class: A+
- Screen size: 127 cm / 50 inches
- Power consumption: 70,0 W

### Annual energy consumption*
- Annual energy consumption: 102 kWh

### Standby power consumption
- Standby power consumption: <0,50 W

### Off mode power consumption
- Off mode power consumption: Not applicable

### Screen resolution
- Screen resolution: 3840 (H) × 2160 (V)

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* - Energy consumption KWh / year per day, 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.

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