50JP7765E Ref: 4T-C50JP7765EB

SHARP

50" 4K Ultra HD QLED MiniLED Google TV™

The entertainment you love. With a little help from Google.

50" / 126 cm	3840 x 2160	MiniLED	Google TV

MiniLED technology in Sharp TVs uses hundreds of tiny LEDs to enable precise local dimming, allowing individual zones of the screen to adjust brightness independently. This results in high contrast, with deep blacks and bright highlights coexisting in the same frame - ideal for HDR content. Thanks to the dense LED backlight array, MiniLED TVs also deliver high brightness, making them well-suited for both dark home theatres and bright living rooms without sacrificing picture quality.

- 4K Ultra HD Google TV™
- MiniLED with Precise Local Dimming
- QLED - Wide Colour Gamut with lifelike picture
- High Contrast Display
- HARMAN/KARDON® Speaker System
- HDMI 2.1 with eARC
- Dolby Vision™ - cinema-inspired HDR
- Dolby Atmos® - full 360° sound experience
- Smooth Motion - Frame Interpolation Technology
- Google Assistant
- Google Cast

miniLED LOCAL DIMMING PRECISION · QLED · Google TV · HIGH contrast display · SOUND BY harman/kardon · Dolby VISION·ATMOS · HDR HIGH DYNAMIC RANGE

AQUOS Smooth Motion · Google Cast · Hey Google · Bluetooth · 10-bit H.265 HEVC · AV1

TV PRODUCT FEATURES

Operating System	Google TV
Pre-installed Apps	Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video
USB Video	MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP
USB Music	MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM
USB Photo	JPG, JPEG, BMP, PNG, GIF, MPO
Media Network Streaming (Video, Photo, Music)	Yes / Yes / Yes
HbbTV	Yes (v 2.0.3)
USB File System	FAT16, FAT32
USB 4K Video	Yes
Digital Programme List	Yes
Google Assistant With Microphone	Yes
OTA Updates	Yes
HDMI eARC	Yes (HDMI2)
AQUOS Smooth Motion - Frame Interpolation Technology	Yes
Auto Low Latency Mode (ALLM)	Yes
HbbTV-TA	Yes

DISPLAY SYSTEMS

Diagonal Screen Size cm	126
Diagonal Screen Size Inch	50
Panel Resolution (HxV) In Pixel	3840 x 2160
Dynamic Contrast	1 000 000:1
Active Motion	1000
HDR support	HDR10, HLG, Dolby Vision™
Backlight	MiniLED
Colour Gamut	Quantum Dot
Maximum refresh rate (Hz)	60

AUDIO SYSTEMS

Speaker power (W)	2x 12
Sound System	BG, DK, I, L, L', M, N
Sound Settings	Sound Equaliser
Audio decoder	Dolby Digital, Dolby Digital Plus, Dolby AC-4
Sound Technology	Harman-Kardon
3D sound processing	Dolby Atmos®

I/O SYSTEMS

Antenna Input	Yes
Satellite Input	Yes
HDMI 4K @ 60 Hz (2.1)	x4
USB	x2
3.5mm Headphone jack / line-out	Yes
RJ 45 (LAN - 10BASE-T/100BASE-TX)	Yes
Wi-Fi Max Transmitter Power	100 mW at 2,412 GHz – 2,472 GHz; 100 mW at 5,150 GHz – 5,350 GHz; 100 mW at 5,470 GHz – 5,725 GHz
Bluetooth	Yes
Mini Composite/CVBS + Audio input	Yes
Digital Optical Audio Output	Yes

VIDEO SYSTEMS

TV System (ATV)	PAL, SECAM
TV System (DTV)	DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit))
Video system	HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

POWER INFORMATION

Power Requirements	AC 220-240V ~ 50/60Hz
Power Consumption (W)	52
Standby Power Consumption (W)	<0,50
Energy Class	E
Plug	CE Plug
Auto Power Off	Yes
Safety Logo Certification	CE (RED, RoHS, ErP), REACH/PAH/SCCP
EPREL	https://eprel.ec.europa.eu/qr/2527168

LOGISTIC INFORMATION

Unit Size (W x H x D in mm)	1111 x 645 x 82
Unit Weight (kg)	9.7
Packaging Content	Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide
Box Size (W x H x D in mm)	1200 x 745 x 123
Gross Weight (kg)	13,8
Net Size with Stand (W x H x D in mm)	1111 x 704 x 260
Dimension Between Stand Feet (in mm)	506
VESA Standard (mm)	400 x 300
EAN	5905683276092

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Google Assistant is not available in certain languages and countries.

Product specifications are subject to change without notice.

Our products are mercury and lead free (mercury content 0.0%, lead content 0%)

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