# 50" 4K Ultra HD QLED Google TV™

The 50GP6465E is a 4K Ultra High Definition Frameless Quantum Dot Sharp Google TV™ with exceptional multimedia functionality.



**50" / 126 cm** | **3840 x 2160** | **LED** | **Google TV**

The entertainment you love. With a little help from Google. Sharp Google TV brings together movies, shows and more from across your apps and subscriptions and organizes them just for you.

Integrated Google Assistant offers quick and helpful support and makes operating simple thanks to voice control.

- 4K Ultra HD Google TV™ with Quantum Dot
- HDMI 2.1 with eARC
- Dolby Vision™ - cinema-inspired HDR
- Dolby Atmos® - full 360° sound experience
- HARMAN/KARDON® Speaker System
- AQUOS Smooth Motion - Frame Interpolation Technology
- Google Assistant
- Chromecast Built-in

## 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 |
| **Google Cast** | Yes |
| **HDMI eARC** | Yes (HDMI1) |
| **AQUOS Smooth Motion - Frame Interpolation Technology** | Yes |
| **Auto Low Latency Mode (ALLM)** | 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** | LED |
| **Colour Gamut** | Quantum Dot |

## 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)** | 69 |
| **Standby Power Consumption (W)** | <0,50 |
| **Energy Class** | G |
| **Plug** | CE Plug |
| **Auto Power Off** | Yes |
| **Safety Logo Certification** | CE (RED, RoHS, ErP), REACH/PAH/SCCP |
| **EPREL** | https://eprel.ec.europa.eu/qr/1942440 |

## LOGISTIC INFORMATION

| | |
|---|---|
| **Unit Size (W x H x D in mm)** | 1116,4 x 651,3 x 91,5 |
| **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)** | 1240 x 760 x 140 |
| **Gross Weight (kg)** | 13,8 |
| **Net Size with Stand (W x H x D in mm)** | 1116,4 x 692,9 x 264,7 |
| **Dimension Between Stand Feet (in mm)** | 1090,6 |
| **VESA Standard (mm)** | 400 x 300 |
| **EAN** | 5905683271509 |

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Google TV is the name of this device's software experience and a trademark of Google LLC. Google, Google Play, YouTube and other marks are trademarks of Google LLC.

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%)

catalog.sharpconsumer.com