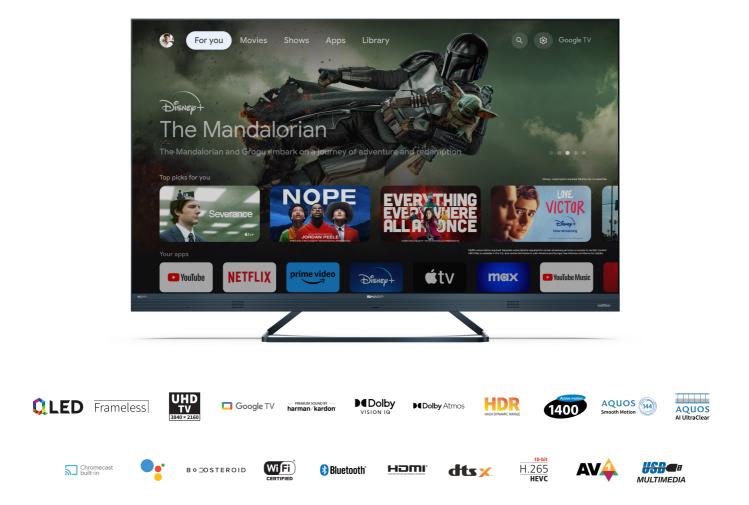
50" 4K ULTRA HD 144Hz QUANTUM DOT SHARP GOOGLE TV™

The 50FQ5EG is a 4K Ultra High Definition 144Hz Frameless Quantum Dot Sharp Google TV™ with exceptional multimedia and gaming functionality.



HIGHLIGHTS

4K Ultra HD Google TV™ with Quantum Dot Full Aluminium Slim Frameless Design HDMI 2.1 with eARC, ALLM and VRR up to 144Hz AQUOS Wireless Surround - cinema sound experience Dolby Vision IQ™ - cinema-inspired HDR with room brightness adjustment Dolby Atmos® - full 360° sound experience DTS:X immersive audio codec Hybrid HARMAN/KARDON® Speaker System AQUOS AI UltraClear Video Processor AQUOS Smooth Motion 144 Hz - Frame Interpolation Technology

Light Sensor with OPC (Optical Picture Control)

A premium design TV with stunning picture quality and amazing sound! New 120/144Hz refresh rate option and HDMI 2.1 VRR feature. Unleash the full potential of your TV for gaming adventures. Thanks to Quantum Dot technology, picture colours are rich and look visually stunning and vivid, especially with HDR or Dolby Vision content.

The Hybrid Harman/Kardon sound system has a unique driver setup - front firing tweeters and down firing woofers. A combination that ensures perfect sound clarity and solid bass reproduction. Advanced DTS Virtual:X and Dolby Atmos technologies delivers virtual height and multi-channel virtual surround for the best home cinema experience.

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



TV Product Features

Operating System Pre-installed Apps

USB Video

USB Music

USB Photo Media Network Streaming (Video, Photo, Music) HbbTV **USB File System** USB 4K Video **Digital Programme List Google Assistant With Microphone OTA Updates** HDMI eARC Variable Refresh Rate (VRR) Auto Low Latency Mode (ALLM) HDMI CEC AQUOS Smooth Motion 144 Hz -Frame Interpolation Technology AQUOS AI UltraClear Video Processor AQUOS Wireless Surround

Display Systems

Diagonal Screen Size Cm Diagonal Screen Size Inch Panel Resolution (HxV) In Pixel Dynamic Contrast Active Motion HDR support Backlight Colour Gamut Refresh rate

Audio Systems

Speaker

Speaker power (W) Sound System Sound Settings Audio decoder

Sound Technology Audio enhancement solution 3D sound codec

I/O Systems

Antenna Input Satellite Input HDMI Connectors

USB 3.5mm Headphone jack / line-out RJ 45 (LAN - 10BASE-T/100BASE-TX) Wi-Fi Max Transmitter Power

Bluetooth

Mini Composite/CVBS + Audio input Digital Optical Audio Output Google TV Netflix, Youtube, Google Play Movies & TV, Google Play Store, Prime Video MKV, MP4, MOV, AVI, MPG, MPEG, 3GP, 3GPP, ASF, FLV, WEBM, VOB, DAT, TS, TRP, TP MP3, M4A, AAC, AC3, EAC3, DTS, WAV, FLAC, LPCM JPG, JPEG, BMP, PNG, GIF, MPO Yes / Yes / Yes

Yes (v 2.0.3) FAT16, FAT32 Yes Yes Yes Yes (HDMI4) Yes (up to 144Hz) Yes Yes Yes

Yes

126 50" 3840 × 2160 1 000 000:1 1400 HDR10, HLG, Dolby Vision IQ LED Quantum Dot 144 Hz

Front firing silk tweeter + down firing woofer 2x 15W BG, DK, I, L, L', M, N Sound Equalizer Dolby Digital, Dolby Digital Plus, Dolby AC-4 Harman-Kardon DTS Virtual:X™ Dolby Atmos®, DTS:X®

Yes Yes ['2x HDMI 2.1 (4K @ 60 Hz)', '2x HDMI 2.1 (4K @ 144 Hz)'] x2 Yes x1 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

Yes

Yes

Yes

Video Systems

TV System (ATV) TV System (DTV)

Video system

Power Information

Power Requirements Power Consumption (W) Standby Power Consumption (W) Energy Class Safety Logo Certification

Plug Auto Power Off EPREL

Logistic Information

Unit Size (W x H x D in mm) Net Size with Stand (W x H x D in mm) Dimension Between Stand Feet (in mm) Box Size (W x H x D in mm) Unit Weight (kg) Gross Weight (kg) Packaging Content

VESA Standard (mm) EAN PAL, SECAM DVB-T/T2/C/S/S2 (MPEG4 + H.265/HEVC (10-bit)) HEVC/H.265 (10-bit), MPEG4/H.264, VP9, AV1

AC 220-240V ~ 50/60Hz 84 <0,50 G CE (RED, RoHS, ErP), REACH/PAH/SCCP CE Plug Yes https://eprel.ec.europa.eu/qr/1819662

1113,2 x 668,7 x 60,0 1113,2 x 738,9 x 232,0 520 x 232

1240 x 788 x 140 11.5

15,3 Product, Remote control, 2x AAA batteries, TV stand installation pack, Quick start guide 200 x 200 5905683270182

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Google TV is the name of this device's software experience and a trademark of Google LLC. YouTube and YouTube Music 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%)

