65" 4K ULTRA HD 144Hz QUANTUM DOT SHARP GOOGLE TV™

The 65FQ5EG is a 4K Ultra High Definition 144Hz Frameless Quantum Dot Sharp Google TV™ with exceptional multimedia and gaming functionality.











































HIGHLIGHTS

4K Ultra HD Google TVTM 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 $\ensuremath{\mathsf{IQ}}\xspace^{-1}$ - 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 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

MP3, M4A, AAC, AC3, EAC3, DTS, **USB Music**

WAV. FLAC. LPCM

USB Photo JPG, JPEG, BMP, PNG, GIF, MPO

Media Network Streaming (Video, Yes / Yes / Yes

Photo, Music)

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 (HDMI4) Variable Refresh Rate (VRR) Yes (up to 144Hz)

Auto Low Latency Mode (ALLM) Yes HDMI CEC Yes AQUOS Smooth Motion 144 Hz -Yes Frame Interpolation Technology

AQUOS AI UltraClear Video Processor Yes **AQUOS Wireless Surround** Yes

Display Systems

Diagonal Screen Size Cm 164 Diagonal Screen Size Inch 65"

Panel Resolution (HxV) In Pixel 3840 x 2160 **Dvnamic Contrast** 1 000 000:1 **Active Motion** 1400

HDR10, HLG, Dolby Vision IQ HDR support

Backlight

Colour Gamut Quantum Dot Refresh rate 144 Hz

Audio Systems

Speaker Front firing silk tweeter + down firing

woofer

Speaker power (W) 2x 15W

Sound System BG, DK, I, L, L', M, N Sound Settings Sound Equalizer

Audio decoder Dolby Digital, Dolby Digital Plus, Dolby

AC-4

Sound Technology Harman-Kardon Audio enhancement solution DTS Virtual:X™ 3D sound codec Dolby Atmos®, DTS:X®

I/O Systems

Antenna Input Yes Satellite Input

['2x HDMI 2.1 (4K @ 60 Hz)', '2x **HDMI Connectors**

HDMI 2.1 (4K @ 144 Hz)']

USB x2 3.5mm Headphone jack / line-out Yes RJ 45 (LAN - 10BASE-T/100BASE-TX)

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,

Power Information

Power Requirements AC 220-240V ~ 50/60Hz

Power Consumption (W) Standby Power Consumption (W) <0,50 **Energy Class** G

CE (RED, RoHS, ErP), REACH/PAH/SCCP Safety Logo Certification

CE Plug

Plug **Auto Power Off**

EPREL https://eprel.ec.europa.eu/qr/1819727

Logistic Information

Unit Size (W x H x D in mm) 1447,0 x 855,9 x 61,0 Net Size with Stand (W x H x D in mm) 1447,0 x 926,4 x 277,3

Dimension Between Stand Feet (in 760,0 x 277,3

Box Size (W x H x D in mm) 1606 x 1018 x 147

Unit Weight (kg) 18.1 25,7 Gross Weight (kg)

Product, Remote control, 2x AAA Packaging Content batteries, TV stand installation pack,

Quick start guide

VESA Standard (mm) 400 x 200 5905683270205 EAN

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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%)