



The Creative Life

55C745

55" QLED 4K Google TV



BASIC INFORMATION

Operating System	Google TV
Storage	32GB
Languages	English, Vietnamese, Thai, Chinese, Russian, Arabic, Traditional Chinese, Indonesian, French, Spanish (Latin America), Farsi, Mongol, Uzbek, Hebrew.
TV System	ATV: Auto/PAL/NTSC DTV: DVB-T MPEG2/MPEG4 DVB-T Compatible
AV System	PAL, NTSC
HDMI & HDCP Version	HDMI1.4b, HDMI2.0, HDMI2.1, HDCP1.4 & HDCP2.2
HDR	HDR10+ & Dolby Vision IQ
Power Supply	AC 100V-240V 50/60Hz
Power Consumption (Standby)	<0.5W
Star Rating	3.5 Star
CEC	476 Kwh
ECO Energy Efficiency	Yes
LED Indicator	Standby indicator (white) Mic indicator (coloured)

BASIC FUNCTION

Google Assistant/Voice Search	Voice input via voice remote control (RC902V). Hands-free voice input via built-in MIC.
Instant Power On	Special mode for quick boot up
CEC	Yes
Teletext	Yes
EPG	Yes (Only for DTV Programme)
Subtitle	Yes (Only for DTV Programme)
Parental Control	Yes (for DTV programme only)
USB PVR/Pause Live TV	Yes/Yes

PICTURE

Picture Modes	Vivid, Low Power, Smart HDR, Sports, Movie, Game, PC
Aspect Ratio	16:9/4:3/Cinerama/14:9 Zoom/16:9 Zoom/16:9 Zoom Up
Dynamic Brightness	Off/ECO/Brightness+
Motion Clarity	On/Off
Full Array	Yes
Overscan	On/Off
AiPQ Processor 3.0	Yes
Auto Format	On/Off
Sports Mode	Yes
Auto Low Latency Mode (ALLM)	Yes
Wide Colour Gamut	Yes
Quantum Dot Technology	Yes
Variable Refresh Rate	Up to 144Hz
Freesync Premium Pro	Yes
IMAX Enhanced	Yes



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CONNECTIVITY

Internet Connectivity	2.4GHz + 5GHz dual-band Wi-Fi 802.11 a/b/g/n/ac Ethernet Network
Bluetooth	Yes. Bluetooth 5.0
HDMI Inputs	4 x HDMI Inputs (1.4b, 2.0 & 2.1) & HDCP2.2
USB Inputs	2 x USB 2.0
Headphone Output	Yes
AV IN	Yes
Optical SPDIF Output/HDMI eARC	Yes
eARC	Yes

USB DEVICE MEDIA FORMAT

Music	MP3/WMA/MKV/AVI
Picture	JPEG/PNG/BMP/WebP/HEIF Codec
Multimedia Video/Audio Decoder	H.264, H.265, MPEG1/2/4, WMV, VC1, VP8, VP9, AV1
Video Format up to	Up to 4K@60Hz-10bit 4:2:2, 4K@60Hz-8bit 4:4:4
USB Mouse/Key Board Support	Yes

SOUND

Audio Power Output	2x15W
Sound Modes	Standard/Movie/Music/Voice/ Game/Sports/Dynamic
Dolby Atmos	Yes
DTS Virtual: X	Yes

PANEL SPECIFICATION

Backlight Unit	DLED
Aspect Ratio	16:9
Display Resolution	Ultra HD (3840x2160)
Brightness (cd/m2)	550 Nits
Contrast Ratio	6000:1
Response Time (G to G)	6.5ms
Viewing Angle (H/V)	178°/178°
Clear Motion Rate (CMR)	200

SMART TV FEATURES

Google Assistant	Works with Alexa
Hands Free Voice Control	Media Center
Google Play Store	Amazon Prime
YouTube	Freeview
Google Play Movies/TV	Stan
Chromecast Built-in	Netflix
Works with Apple AirPlay	Kayo/Binge/Disney+/ Paramount+/Apple TV+ *
Works with Apple HomeKit	

**Available on Google Play Store.*

ACCESSORIES

Remote Control	RC902V
Remote Control Battery	2 x AAA (included)
Quick Start Guide	Yes
Warranty Card	Yes
User Manual	Yes

DIMENSIONS & WEIGHT

Dimensions With Stand (mm)	1224 (W) x 770 (H) x 315 (D)
Dimensions Without Stand (mm)	1224 (W) x 710 (H) x 70 (D)
Carton Dimensions (LxWxH mm)	1400 x 150 x 875
Net Weight With Stand (Kg)	14.3
Net Weight Without Stand (Kg)	13.2
Gross Weight With Packaging (Kg)	18.9

WALL MOUNT VESA (PURCHASED SEPARATELY)

VESA Hole Pattern	400 x 300
Screw Size	M6 x 18 + M6 x 12
Screw Quantity (pcs)	2+2