

Samsung QE55QEF1AU 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Grey



Brand : Samsung

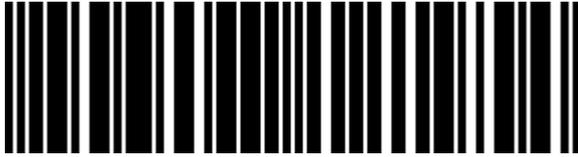
Product code: QE55QEF1AUXZT

Product name : QE55QEF1AU

Samsung QE55QEF1AU. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Grey

Display		Performance	
Display diagonal *	139.7 cm (55")	Video upscaling	✓
HD type *	4K Ultra HD	Multi View	✓
Display technology *	QLED	Ports & interfaces	
LED backlight	✓	PC in (D-Sub) *	✗
Screen shape *	Flat	Ethernet LAN (RJ-45) ports	1
Native aspect ratio *	16:9	USB 2.0 ports quantity *	1
Motion interpolation technology *	Motion Xcelerator	RF ports quantity	2
Native refresh rate	50 Hz	Common interface (CI) *	✓
Dynamic contrast ratio marketing name	Mega Contrast	Common interface Plus (CI+) *	✓
Viewing angle, horizontal	178°	Common interface Plus (CI+) version	1.4
Viewing angle, vertical	178°	HDMI ports quantity *	3
Display resolution *	3840 x 2160 pixels	Consumer Electronics Control (CEC)	Anynet+
Display diagonal (metric)	138 cm	Management features	
TV tuner		Voice control	✓
Tuner type *	Analog & digital	Voice guide	✓
Analog signal format system *	PAL, SECAM	Electronic Programme Guide (EPG)	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	On Screen Display (OSD)	✓
Auto channel search	✓	Number of OSD languages	27
Smart TV		On Screen Display (OSD) languages	Multi
Smart TV *	✓	Auto power off	✓
Operating system installed *	Tizen	Works with Amazon Alexa	✓
Apple AirPlay 2 support	✓	Works with the Google Assistant	✓
Sound mirroring	✓	Works with Samsung Bixby	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Universal Browse & Play	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Power	
TV initiate mirroring	✓	Power consumption (typical) *	79 W
Video apps	Samsung TV Plus	Power consumption (standby) *	0.5 W
Audio		Power consumption (max)	130 W
RMS rated power *	20 W	Energy efficiency class (SDR) *	G
Audio output channels	2.0 channels	Energy efficiency class (HDR) *	G
Audio pre-selection descriptor	✓	Energy consumption (SDR) per 1000 hours *	79 kWh
Adaptive sound	✓	Energy consumption (HDR) per 1000 hours *	118 kWh
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	220 - 240 V
Network		AC input frequency	56/60 Hz
Wi-Fi *	✓	Energy saving mode	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy efficiency scale	A to G
Bluetooth *	✓		

Network		Brand-specific features	
Bluetooth version	5.3		
Ethernet LAN *	✓		
Web browser	✓		
Design		Samsung technologies (AV/TV)	4K Upscaling, AI Auto Game Mode, Art Store, Auto Game Mode (ALLM), Built-in SmartThings Hub, Contrast Enhancer, Generative Wallpaper, Karaoke Mode, Mobile Mirroring, Motion Xcelerator, Object Tracking Sound Lite, Q-Symphony, Quantum HDR, Samsung Health, Samsung TV Plus, Smart Calibration, Supreme UHD Dimming
Product colour *	Grey		
Colour name	Titan Grey		
VESA mounting *	✓		
Panel mounting interface	200 x 200 mm		
Frameless design	✓		
Bezel type	3 Bezel-less		
Stand type	Legs stand		
Stand colour	Titanium		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Quantum HDR	Width (with stand)	1234.1 mm
Game mode	✓	Depth (with stand)	237 mm
Eco sensor	✓	Height (with stand)	758 mm
AI Upscale	✓	Weight (with stand)	11.6 kg
TV key support	✓	Width (without stand)	1234.1 mm
Backlight dimming technology	Supreme UHD Dimming	Depth (without stand)	60.3 mm
High Dynamic Range (HDR) supported *	✓	Height (without stand)	710.8 mm
Processor cores	4	Weight (without stand)	11.3 kg
	Auto Low Latency Mode (ALLM), Game Motion Plus, Gaming Hub, HGiG, Mini Map Zoom, Super Ultra Wide Game View	Stand width	82.5 cm
Game features		Stand depth	23.7 cm
Plug and Play	✓	Packaging data	
		Package width	1369 mm
		Package depth	819 mm
		Package height	127 mm
		Package weight	15.8 kg
		Package type	Box
		Packaging content	
		Desktop stand	✓
		Remote control included	✓
		Remote control type	TM2560E



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