

Samsung GU55U8079FU 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: GU55U8079FUXZG

Product name : GU55U8079FU



Samsung GU55U8079FU. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, 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: Black

Display		Performance	
Display diagonal *	139.7 cm (55")	TV sound to mobile device	✓
HD type *	4K Ultra HD	ConnectShare (HDD)	✓
Display technology *	LED	ConnectShare (USB)	✓
Screen shape *	Flat	Ports & interfaces	
Native aspect ratio *	16:9	Audio Return Channel (ARC)	✓
Motion interpolation technology *	Motion Xcelerator	PC in (D-Sub) *	✗
Native refresh rate	50 Hz	Ethernet LAN (RJ-45) ports	1
Dynamic contrast ratio marketing name	Mega Contrast	USB 2.0 ports quantity *	1
Display resolution *	3840 x 2160 pixels	Digital audio optical out	1
Display diagonal (metric)	138 cm	RF ports quantity	3
TV tuner		Common interface (CI) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) *	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Common interface Plus (CI+) version	1.4
Auto channel search	✓	HDMI ports quantity *	3
Smart TV		Consumer Electronics Control (CEC)	Anynet+
Smart TV *	✓	Management features	
Internet TV *	✓	Voice guide	✓
Operating system installed *	Tizen	Electronic Programme Guide (EPG)	✓
Apple AirPlay 2 support	✓	On Screen Display (OSD)	✓
Sound mirroring	✓	Number of OSD languages	28
Hybrid Broadcast Broadband TV (HbbTV)	✓	Auto power off	✓
Audio		Works with Amazon Alexa	✓
Number of speakers *	2	Works with Samsung Bixby	✓
RMS rated power *	20 W	Power	
Audio pre-selection descriptor	✓	Power consumption (typical) *	79 W
Adaptive sound	✓	Power consumption (standby) *	0.5 W
Multiroom audio technology	Samsung Multiroom Link	Energy efficiency class (SDR) *	G
Enhanced Audio Return Channel (eARC)	✓	Energy efficiency class (HDR) *	G
Network		Energy consumption (SDR) per 1000 hours *	79 kWh
Wi-Fi *	✓	Energy consumption (HDR) per 1000 hours *	118 kWh
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC input voltage	220-240 V
Bluetooth *	✓	AC input frequency	50/60 Hz
Bluetooth version	5.3	Energy saving mode	✓
Ethernet LAN *	✓	Energy efficiency scale	A to G
Web browser	✓		
Design			
Product colour *	Black		

Design		Brand-specific features	
VESA mounting *	✓	Samsung technologies (AV/TV)	Object Tracking Sound Lite, Q-Symphony, Samsung Knox Security, Samsung TV Plus
Panel mounting interface	200 x 200 mm		
Introduction year	2025		
Bezel type	3 Bezel-less		
Stand type	Legs stand		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Width (with stand)	1224.6 mm
Game mode	✓	Depth (with stand)	199 mm
Teletext function	✓	Height (with stand)	759.1 mm
Subtitles function	✓	Weight (with stand)	10.1 kg
Eco sensor	✓	Width (without stand)	1224.6 mm
TV key support	✓	Depth (without stand)	76.6 mm
Backlight dimming technology	UHD Dimming	Height (without stand)	707.8 mm
Picture processing technology	Crystal Processor 4K, Samsung Contrast Enhancer	Weight (without stand)	9.6 kg
High Dynamic Range (HDR) supported *	✓	Stand width	81.3 cm
Game features	Auto Low Latency Mode (ALLM), Gaming Hub, HGiG, Variable Refresh Rate (VRR)	Stand depth	19.9 cm
4K Ultra HD upscaling	✓	Packaging data	
SmartThings app support	✓	Package width	1354 mm
Tap view	✓	Package depth	127 mm
		Package height	810 mm
		Package weight	14.4 kg
		Packaging content	
		Desktop stand	✓
		Cables included	AC
		Remote control included	✓
		Remote control type	Samsung Smart Remote



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