

Samsung The Frame Pro F-QE55LS03HWUX TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: The Frame Pro

Product code: F-QE55LS03HWUX

Product name : F-QE55LS03HWUX



Samsung The Frame Pro F-QE55LS03HWUX. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: Neo 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: Black

Display		Performance	
Display diagonal *	139.7 cm (55")	Game features	Mini Map Zoom, Variable Refresh Rate (VRR), Surround Sound, Super Ultra Wide Game View, Game Motion Plus, Game Bar, Dynamic Black EQ, Auto Low Latency Mode (ALLM), HGiG, Gaming Hub, AI Auto Game Mode
HD type *	4K Ultra HD		
Display technology *	Neo QLED		
Screen shape *	Flat		
Native aspect ratio *	16:9	Multi View	✓
Motion interpolation technology *	Motion Xcelerator		
Native refresh rate	144 Hz	Ports & interfaces	
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	138 cm	Digital audio optical out	1
TV tuner		Common interface Plus (CI+) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) version	1.4
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	HDMI ports quantity *	5
Smart TV		Consumer Electronics Control (CEC)	Aquos Net+
Smart TV *	✓	Management features	
Internet TV *	✓	Electronic Programme Guide (EPG)	✓
Operating system installed *	Tizen	On Screen Display (OSD)	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Number of OSD languages	27
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Auto power off	✓
Universal guide	✓	Works with Amazon Alexa	✓
Video apps	Samsung TV Plus	Works with the Google Assistant	✓
Audio		Works with Samsung Bixby	✓
Number of speakers *	2	Power	
RMS rated power *	40 W	Power consumption (standby) *	0.5 W
Audio output channels	2.0.2 channels	Energy efficiency class (SDR) *	F
Audio decoders	Dolby Atmos	Energy efficiency class (HDR) *	G
Sound modes	Adaptive Sound Pro	Energy consumption (SDR) per 1000 hours *	77 kWh
Active voice amplifier (AVA)	✓	Energy consumption (HDR) per 1000 hours *	179 kWh
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	220 - 240 V
Network		AC input frequency	50/60 Hz
Wi-Fi *	✓	Energy efficiency scale	A to G
Wi-Fi standards	Wi-Fi 6E (802.11ax)		

Network		Brand-specific features		
Bluetooth *	✓	Samsung technologies (AV/TV)	Anti-Reflection Screen, 4K AI Upscaling Pro, Quantum Matrix Technology Slim, Wide Viewing Angle, Real Depth Enhancer, AI Motion Enhancer Pro, Auto HDR Remastering Pro, Object Tracking Sound Lite, Q-Symphony, Active Voice Amplifier Pro, Built-in SmartThings Hub, Samsung Health, Generative Wallpaper, Art Mode, Art Store	
Bluetooth version	5.3			
Ethernet LAN *	✓			
Web browser	✓			
Design				
Product colour *	Black	Weight & dimensions		
VESA mounting *	✓			
Panel mounting interface	200 x 200 mm			
Stand type	Legs stand			
Stand colour	Black	Width (with stand)	1237.9 mm	
Performance		Depth (with stand)	218.2 mm	
High Dynamic Range (HDR) technology	Neo Quantum HDR, High Dynamic Range 10+ (HDR10 Plus), Filmmaker Mode	Height (with stand)	744.1 mm	
Eco sensor	✓	Width (without stand)	1237.9 mm	
Backlight dimming technology	Supreme Mini LED Dimming	Depth (without stand)	24.9 mm	
Picture processor	NQ4 AI Gen3	Height (without stand)	714.3 mm	
High Dynamic Range (HDR) supported *	✓	Weight (without stand)	15.3 kg	
AMD FreeSync	✓	Packaging data		
AMD FreeSync type	FreeSync Premium Pro	Package width	145 mm	
		Package depth	154 mm	
		Package height	820 mm	
		Package weight	17.3 kg	
		Package type	Box	
		Packaging content		
		Cables included	AC	
		Other features		
		Google applications	Google Cast	
		Smart calibration	✓	

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