

Samsung BE85FX-H Digital signage flat panel 2.16 m (85") LED Wi-Fi 4K Ultra HD Black Built-in processor Tizen 16/7

Brand : Samsung

Product code: LH85BEFHLGUXEN

Product name : BE85FX-H



Samsung BE85FX-H. Product design: Digital signage flat panel. Display diagonal: 2.16 m (85"), Display technology: LED, Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen. Product colour: Black

Display		Power	
Display diagonal *	2.16 m (85")	Energy efficiency class (SDR)	G
Display technology *	LED	Energy efficiency class (HDR)	G
Display resolution *	3840 x 2160 pixels	Energy consumption (SDR) per 1000 hours	165 kWh
HD type *	4K Ultra HD	Energy consumption (HDR) per 1000 hours	268 kWh
Touchscreen *	✗	AC input voltage	220 - 240 V
Native aspect ratio	16:9	Energy efficiency scale	A to G
Display diagonal (metric)	107.9 cm	Computer system	
Motion interpolation technology	Motion Xcelerator	Built-in processor *	✓
Supported graphics resolutions	3840 x 2160	Operating system installed	Tizen
Supported video modes	2160p	Weight & dimensions	
High Dynamic Range (HDR) supported	✓	Width (with stand)	1889.9 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Depth (with stand)	77 mm
Ports & interfaces		Height (with stand)	1083.5 mm
HDMI ports quantity *	3	Weight (with stand)	28.7 kg
Ethernet LAN (RJ-45) ports	1	Packaging data	
Audio Return Channel (ARC)	✓	Package width	2075 mm
Audio		Package depth	171 mm
Built-in speaker(s) *	✓	Package height	1200 mm
RMS rated power	20 W	Package weight	40.7 kg
Audio output channels	2.0 channels	Brand-specific features	
Enhanced Audio Return Channel (eARC)	✓	Samsung technologies (AV/TV)	Contrast Enhancer, Media Home, Motion Xcelerator
Design		Sensors	
Product design *	Digital signage flat panel	Eco sensor	✓
Product colour *	Black	Network	
Screen shape	Flat	Ethernet LAN *	✓
Bezel type	3 Bezel-less	Wi-Fi *	✓
Stand type	Legs stand	Wi-Fi standards	Wi-Fi 5 (802.11ac)
Performance		Technical details	
Purpose *	Universal	Warranty period	2 year(s)
TV tuner integrated	✓		
Digital signal format system	DVB-C, DVB-S2, DVB-T2 HD		

Performance		Other features	
On Screen Display (OSD)	✓	Bluetooth	✓
Number of OSD languages	29	Bluetooth version	5.3
On Screen Display (OSD) languages	Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Swedish	Common interface (CI)	✓
		Common interface Plus (CI+)	✓
		Electronic Programme Guide (EPG)	✓
Operating hours (hours/days)	16/7	RF ports quantity	3
Smart modes	Filmmaker	USB 2.0 ports quantity	1
Web browser	✓	Package type	Box
Sound mirroring	✓	Tuner type	Analog
Power		Teletext function	✓
		Common interface Plus (CI+) version	1.4
		USB port lock	✓
Power consumption (standby) *	0.5 W		



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