

Sony FWD-50X80J Signage Display Digital signage flat panel 127 cm (50") LED Wi-Fi 440 cd/m² 4K Ultra HD Black Android 10

Brand : Sony

Product code: FWD-50X80J

Product name : FWD-50X80J

50" BRAVIA 4K Ultra HD, HDR, LED Professional Display

Sony FWD-50X80J. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 440 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Android 10. Product colour: Black



Display		Performance	
Panel type	IPS	TV tuner integrated	✓
LED backlighting type	Direct-LED	Digital signal format system	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2
Display diagonal *	127 cm (50")	Wi-Fi Direct	✓
Display technology *	LED	Browsing	✓
Display resolution *	3840 x 2160 pixels	Apple AirPlay support	✓
Display brightness *	440 cd/m²	Dolby Vision	✓
HD type *	4K Ultra HD	HDCP	✓
Touchscreen *	✗	HDCP version	2.3
Native aspect ratio	16:9	Power	
Response time	9 ms	Power consumption (typical) *	157 W
Contrast ratio (typical)	5000:1	Power consumption (standby) *	0.5 W
Contrast ratio (dynamic)	300000:1	Energy consumption (SDR) per 1000 hours	86 kWh
Viewing angle, horizontal	178°	AC input voltage	220 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 Hz
Display diagonal (metric)	126 cm	Computer system	
Motion interpolation technology	Motionflow XR	Computer system *	✗
High Dynamic Range (HDR) supported	✓	Internal storage capacity	16 GB
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Operating system installed	Android 10
Native refresh rate	50 Hz	Video formats supported	3GPP, ASF, AVC, AVCHD, AVI, HEVC, MOV, MP4, MPEG1, MPEG2, MPEG2-PS, MPEG2-TS, MPEG4, VC-1, VP8, WEBM, WMA, WMV, XAVC S, XVID
Ports & interfaces		Audio formats supported	FLAC, MP3, WMA
HDMI ports quantity *	4	Image formats supported	ARW, JPEG
DVI port *	✗	Google applications	Google Chromecast
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN (RJ-45) ports	1	Display width	1126 mm
Wi-Fi *	✓	Display depth	70 mm
Composite video in	1	Display height	653 mm
CardBus PCMCIA slots quantity	1	Display weight	12.3 kg
Audio		Width (with stand)	1126 mm
Built-in speaker(s) *	✓	Depth (with stand)	286 mm
Number of built-in speakers	2	Height (with stand)	718 mm
RMS rated power	20 W	Weight (with stand)	12.9 kg
Design		Packaging data	
Product design *	Digital signage flat panel	Package width	1226 mm
Placement supported *	Indoor	Package depth	141 mm
Orientation	Horizontal	Package height	782 mm
Product colour *	Black	Package weight	17 kg
VESA mounting *	✓		
Panel mounting interface	200 x 200 mm		

Performance		Packaging content	
Purpose *	Commercial	Stand included	✓
		Remote control included	✓
		Remote control type	RMF-TX520E
		Batteries included	✓
		Logistics data	
		Harmonized System (HS) code	85285210



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