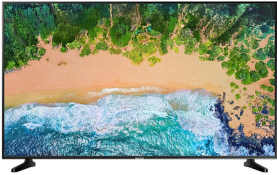


Series 7 UE50NU7090U 127 cm (50") 4K Ultra HD Smart TV

Samsung Series 7 UE50NU7090UXZG



Series 7 UE50NU7090U. 127 cm (50"), 3840 x 2160, 4K Ultra HD, LED, Smart TV, PQL (Picture Quality Index) 1300, 16:9, DVB-C, DVB-S2, DVB-T2.

General		Inputs & Outputs	
Screen size *	127 cm (50")	ARC	✓
HD type *	4K Ultra HD	PC (DVI-D) *	✗
Panel type *	LED	DVI-D	✗
Aspect ratio *	16:9	(RJ-45) Ethernet	1
Resolution	1080p, 2160p	USB 2.0	2
Resolution	1920 x 1080 (HD 1080), 3840 x 2160	RF	1
Resolution	PQL (Picture Quality Index) 1300	Plus CI + *	✓
Resolution	3840 x 2160	Plus (CI+)	1.4
Resolution	125 cm	HDMI	2
Resolution		CEC	Anynet+
Tuner		Features	
Resolution *	DVB-C, DVB-S2, DVB-T2	EPG	✓
Resolution *	✓	OSD	27
Resolution	✓	ECO	✓
Smart TV	✓	Smart TV	✓
Resolution *	✓	Smart TV	✓
Resolution HbbTV®	✓	Smart TV	✓
Resolution (HbbTV) *	1.5		
Power		Dimensions	
Resolution *	2	Resolution *	93 W
RMS	20 W	Resolution *	0.5 W
Resolution	Dolby Digital, Dolby Digital Plus	Resolution	135 W
Multi-room	✓	Resolution AC	220 - 240 V
Resolution	Resolution	Resolution AC	50 - 60 Hz
Weight		Height	
Resolution *	✓	Resolution	1124.8 mm
Resolution *	✓	Resolution	242.1 mm
		Resolution	692.8 mm
		Resolution	13.8 kg

OS		Dimensions	
Wi-Fi	✓	Width	1124.8 mm
OS	✓	Height	59.7 mm
OS	✓	Depth	650.2 mm
		Weight	13.6 kg
OS		OS	
OS *	OS	OS	✓
VESA OS *	✓	OS	1272 mm
OS/OS	✓	OS	153 mm
OS		OS	790 mm
OS (HDR) OS	Hybrid Log-Gamma (HLG)	OS	17.4 kg
OS	✓	OS	OS
OS	✓	OS	
OS	✓	OS	✓
OS	3GP, ASF, AVI, FLV, MKV, MOV, MP4, PS, RMVB, SVAF, TS, VOB, VRO, WEBM, WMV	OS	OS
OS	AAC, AIFF, ALAC, APE, FLAC, M4A, MIDI, MP3, MPA, OGG, WAV, WMA	OS	✓
OS	BMP, JPEG, JPS, MPO, PNG	OS	TM1240A
OS	AAS, MKV, SMI, SRT, SSA, SUB, TTXT, XML	OS	✓
OS		OS	
OS	Local Dimming	Hybrid Log Gamma (HLG)	✓
OS	Samsung Contrast Enhancer, Samsung UHD Up-Scaling	PurColor	✓
OS	✓	3D	✗
OS HDR *	✓	OS	✓
OS	4	OS	129 kWh
4K OS	✓	OS (OS)	A
Connect Share™ OS	✓		
Connect Share™ OS	✓		
OS & OS			
HDMI	✓		

Catalog Object Cloud



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