

Samsung UE50JU6400W 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: UE50JU6400WXXH

Product name : UE50JU6400W

Samsung UE50JU6400W. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Screen shape: Flat. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 9000, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	Component video (YPbPr/YCbCr) in	1
HD type *	4K Ultra HD	Composite video in	1
Screen shape *	Flat	Digital audio optical out	1
Native aspect ratio *	16:9	Headphone outputs	1
Screen format adjustments	16:9	Common interface (CI) *	✗
Supported video modes	2160p	Common interface Plus (CI+) *	✓
Supported graphics resolutions	3840 x 2160	HDMI ports quantity *	4
Motion interpolation technology *	PQI (Picture Quality Index) 9000	Consumer Electronics Control (CEC)	Anynet+
Dynamic contrast ratio marketing name	Mega Contrast	Management features	
Display resolution *	3840 x 2160 pixels	Electronic Programme Guide (EPG)	✓
Display diagonal (metric)	125 cm	On Screen Display (OSD)	✓
TV tuner		Number of OSD languages	27
Tuner type *	Analog & digital	Picture-in-Picture	✓
Digital signal format system *	DVB-C, DVB-T, DVB-T2	Auto power off	✓
Auto channel search	✓	Power	
Smart TV		Power consumption (typical) *	92 W
Smart TV *	✓	Power consumption (standby) *	0,3 W
Timeshift	✓	Power consumption (max)	189 W
Screen mirroring	✓	AC input voltage	220 - 240 V
Smart modes	Game, Movie, Natural	AC input frequency	50 - 60 Hz
Audio		Sustainability	
Number of speakers *	2	Sustainability certificates	ENERGY STAR
RMS rated power *	20 W	Weight & dimensions	
Built-in subwoofer	✗	Width (with stand)	1128,9 mm
Audio decoders	Dolby Digital, DTS Premium Sound 5.1, DTS Studio Sound	Depth (with stand)	254,6 mm
Audio system	Dolby	Height (with stand)	688,6 mm
Network		Weight (with stand)	14,4 kg
Wi-Fi *	✓	Width (without stand)	1128 mm
Bluetooth *	✓	Depth (without stand)	632 mm
Ethernet LAN *	✓	Height (without stand)	6544 mm
Wi-Fi Direct	✓	Weight (without stand)	12,2 kg



Design		Packaging data	
Product colour *	Black	Manual	✓
VESA mounting *	✓	Package width	1347 mm
On/off switch	✗	Package depth	142 mm
Performance		Package height	740 mm
Game mode	✓	Package weight	18 kg
Teletext function	✓	Packaging content	
Teletext standards	Mega TTX	Cables included	AC
Backlight dimming technology	Local Dimming	Handheld remote control	✓
Picture processing technology	Samsung Wide Color Enhancer	Remote control type	TM1250A
Processor cores	4	Other features	
Ports & interfaces		3D	✗
Mobile High-Definition Link (MHL)	✓	Batteries included	✓
PC in (D-Sub) *	✗	Built-in speaker(s)	✓
DVI port	✗	BD Wise Plus	✓
Ethernet LAN (RJ-45) ports	1	Annual energy consumption	128 kWh
USB 2.0 ports quantity *	3	Built-in camera	✗
		Energy efficiency class (old)	A



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