

Samsung UE55JU6430U 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Silver 500 cd/m²

Brand : Samsung

Product code: UE55JU6430UXZG

Product name : UE55JU6430U



Samsung UE55JU6430U. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Screen shape: Flat. 3D compatibility. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 1000, Display brightness: 500 cd/m², Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN connection. Product colour: Silver

Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	DVI port	✓
HD type *	4K Ultra HD	Ethernet LAN (RJ-45) ports quantity	1
Screen shape *	Flat	USB 2.0 ports quantity *	3
Native aspect ratio *	16:9	Headphone outputs	1
Screen format adjustments	4:3, 16:9	Common interface (CI) *	✓
Supported video modes	480i, 480p, 720p, 1080i, 1080p	Common interface Plus (CI+) *	✓
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 720 x 480, 720 x 576, 800 x 600 (SVGA), 832 x 624, 1024 x 768 (XGA), 1152 x 864 (XGA+), 1152 x 870, 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 800 (WXGA), 1366 x 768, 1440 x 900, 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 3840 x 2160, 4096 x 2160	HDMI ports quantity *	4
		Management Features	
		Electronic Programme Guide (EPG)	✓
		On Screen Display (OSD)	✓
Display brightness *	500 cd/m ²	On Screen Display (OSD) languages	Bulgarian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, Latvian, Lithuanian, Norwegian, Polish, Romanian, Russian, SCR, Slovak, Slovenian, Serbian, Swedish, Turkish, Ukrainian
Motion interpolation technology *	PQI (Picture Quality Index) 1000	Picture-in-Picture	✓
Display refresh rates supported	24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz	Auto power off	✓
Dynamic contrast ratio marketing name	Mega Contrast	Sleep timer	✓
Color depth	12 bit	On/Off timer	✓
Display resolution *	3840 x 2160 pixels	Energy Management	
Display diagonal (metric)	138 cm	Power consumption *	85 W
TV Tuner		Power consumption (standby) *	0.3 W
Tuner type *	Analog & digital	Power consumption (off)	0 W
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	AC input voltage	220 - 240 V
Auto channel search	✓	AC input frequency	50 - 60 Hz
Smart TV		Energy saving mode	✓
Smart TV *	✓	Weight & Dimensions	
Audio		Width (with stand)	1239.2 mm
RMS rated power *	20 W	Depth (with stand)	257 mm
Built-in audio decoders	Dolby Digital Plus	Height (with stand)	770.7 mm
Network		Weight (with stand)	19.9 kg
Wi-Fi *	✓	Width (without stand)	1239.2 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)		

Network		Weight & Dimensions	
Bluetooth *	✓	Depth (without stand)	20.1 mm
Ethernet LAN connection *	✓	Height (without stand)	713.4 mm
Wi-Fi Direct	✓	Weight (without stand)	16.1 kg
Browsing	✓	Packaging Data	
Universal Plug and Play (UPnP)	✓	Warranty card	✓
Design		Quick start guide	✓
Product colour *	Silver	Manual	✓
VESA mounting *	✓	Package width	1470 mm
VESA mounting interfaces	400 x 400 mm	Package depth	145 mm
On/off switch	✓	Package height	812 mm
Ambient lighting	✓	Package weight	24.3 kg
Performance		Packaging Content	
Game mode	✓	Desktop stand	✓
Teletext function	✓	Other features	
Subtitles function	✓	Deep colour support	✓
Video formats supported	3GP, ASF, AVI, DIVX, FLV, H.263, H.264, H.265, M-JPEG, M2TS, MKV, MOV, MP4, MPEG, MPEG1, MPEG2, MPG, MTS, PS, SVI, TP, TRP, TS, VOB, VP6, VP8, VP9, VRO, WMV	3D compatibility	✓
		Motion control	✓
Audio formats supported	AAC, AIFF, APE, FLAC, M4A, Mid, MIDI, MP3, MPA, OGG, WAV, WMA	Near Field Communication (NFC)	✓
		Picture-and-Picture	✓
Image formats supported	BMP, JPG, MPO, PNG	Annual energy consumption	118 kWh
Subtitle formats supported	ASS, PSB, SMI, SRT, SSA, SUB, TTX, TXT	Built-in camera	✓
Processor number of cores	4	Panel Lock	✓
BD Wise	✓	Energy efficiency class (old)	A+
Child lock	✓		
Parental control	✓		
USB recording	✓		

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