SAMSUNG

Samsung UE55JU6450U 139,7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product name : UE55JU6450U

Product code: UE55JU6450UXZG

Samsung UE55JU6450U. Display diagonal: 139,7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	139,7 cm (55")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	138 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2

Smart TV

Smart TV *	✔
Smart modes	Game, Sports

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio decoders	Dolby Digital, DTS, Dolby Digital Plus

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Ethernet LAN *	✔
Wi-Fi Direct	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
On/off switch	✔
Mercury content	0 mg

Performance

Game mode	✔
Teletext function	✔

Ports & interfaces

Digital audio optical out	1
Headphone outputs	1
RF ports quantity	2
Common interface (CI) *	✘
Common interface Plus (CI+) *	✔
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Anynet+

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Polish, Portuguese, Romanian, SER, Slovak, Slovenian, Swedish
Picture-in-Picture	✔
Sleep timer	✔
On/Off timer	✔
Firmware upgradeable	✔

Power

Power consumption (typical) *	85 W
Power consumption (standby) *	0,3 W

Weight & dimensions

Width (with stand)	1242,6 mm
Depth (with stand)	267,5 mm
Height (with stand)	763,4 mm
Weight (with stand)	17,3 kg
Width (without stand)	1242,6 mm
Depth (without stand)	63,2 mm
Height (without stand)	718,4 mm
Weight (without stand)	15 kg

Performance

Video formats supported	3GP, ASF, AVI, DIVX, FLV, M2TS, MKV, MOV, MP4, MPEG, MPG, RMVB, TP, TRP, TS, VOB, VRO, WEBM, WMV
Audio formats supported	AAC, APE, FLAC, M4A, MIDI, MP3, OGG, WAV, WMA
Picture processing technology	Samsung Wide Color Enhancer
BD Wise	✔
USB recording	✔

Ports & interfaces

Audio Return Channel (ARC)	✔
Mobile High-Definition Link (MHL)	✔
PC in (D-Sub) *	✘
DVI port	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	3
Component video (YPbPr/YCbCr) in	1
Composite video in	1

Packaging data

Manual	✔
Package width	1417 mm
Package depth	154 mm
Package height	815 mm
Package weight	21,4 kg

Packaging content

Cables included	AC
Remote control included	✔

Other features

MHL version	1.3
Built-in speaker(s)	✔
Annual energy consumption	118 kWh
Digital Living Network Alliance (DLNA) certified	✔
Energy efficiency class (old)	A+

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