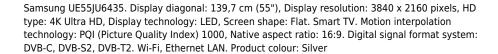**SAMSUNG**

Samsung UE55JU6435 139,7 cm (55") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung **Product code:** UE55JU6435UXZG

Product name : UE55JU6435

Samsung UE55JU6435. 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. Motion interpolation technology: PQI (Picture Quality Index) 1000, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Silver

Display

Display diagonal *	139,7 cm (55")
HD type *	4K Ultra HD
Display technology *	LED
Screen shape *	Flat
Native aspect ratio *	16:9
Supported graphics resolutions	3840 x 2160
Motion interpolation technology *	PQI (Picture Quality Index) 1000
Dynamic contrast ratio marketing name	Mega Contrast
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 *	✔
Internet TV *	✔
Timeshift	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Lifestyle apps	Skype

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio decoders	Dolby Digital, DTS, DTS Premium Sound 5.1, DTS Studio Sound, Dolby Digital Plus

Network

Wi-Fi *	✔
Bluetooth *	✔
Ethernet LAN *	✔
Wi-Fi Direct	✔

Ports & interfaces

USB 2.0 ports quantity *	3
Component video (YPbPr/YCbCr) in	1
Composite video in	1
Digital audio optical out	1
Headphone outputs	1
Common interface (CI) *	✘
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.3
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Anynet+

Management features

Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	27
On Screen Display (OSD) languages	ALB, BOS, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, LAT, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, SER, Slovak, Slovenian, Swedish
Picture-in-Picture	✔
Auto power off	✔
Sleep timer	✔
On/Off timer	✔

Power

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

Weight & dimensions

Width (with stand)	1239,2 mm
Depth (with stand)	257 mm
Height (with stand)	770,7 mm
Weight (with stand)	19,9 kg
Width (without stand)	1239,2 mm

Design

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

Performance

Game mode	✔
Teletext function	✔
Subtitles function	✔
Video formats supported	DIVX, H.263, H.264, H.265, M-JPEG, MPEG1, MPEG2, MPEG4, RV, VC-1, VP6, VP8, VP9, WMV, WMV7, WMV8
Audio formats supported	AIFF, ALAC, APE, FLAC, MIDI, OGG, WAV, WMA
Video compression formats	DivX, H.263, H.264, H.265, M-JPEG, MPEG1, MPEG2, MPEG4, RealVideo, VC-1, VP6, VP8, WMV, WMV9
Processor cores	4
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

Weight & dimensions

Depth (without stand)	20,1 mm
Height (without stand)	713,4 mm
Weight (without stand)	16,1 kg

Packaging data

Manual	✔
Package width	1470 mm
Package depth	145 mm
Package height	812 mm
Package weight	24,3 kg

Packaging content

Cables included	AC

Other features

Wi-Fi ready	✔
Built-in speaker(s)	✔
BD Wise Plus	✔
Annual energy consumption	118 kWh
Energy efficiency class (old)	A+
Satellite Channel Router (SatCR) compatible	✔
Logical Channel Number (LCN)	✔

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