

## Samsung UE55KU6405U 139,7 cm (55") 4K Ultra HD Smart TV Wi-Fi Metallic

**Brand :** Samsung

**Product code:** UE55KU6405UXXE

**Product name :** UE55KU6405U

Samsung UE55KU6405U. Display diagonal: 139,7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Screen shape: Flat. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 1500, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Metallic



Display		Ports & interfaces	
Display diagonal *	139,7 cm (55")	Composite video in	1
HD type *	4K Ultra HD	Digital audio coaxial out	1
Screen shape *	Flat	Headphone outputs	1
Native aspect ratio *	16:9	RF ports quantity	3
Screen format adjustments	4:3, 16:9	Common interface Plus (CI+) *	✓
Supported video modes	1080i, 1080p, 2160i, 2160p	Common interface Plus (CI+) version	1.3
Supported graphics resolutions	3840 x 2160	HDMI ports quantity *	3
Motion interpolation technology *	PQI (Picture Quality Index) 1500	<b>Management features</b>	
Dynamic contrast ratio marketing name	Mega Contrast	Electronic Programme Guide (EPG)	✓
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	Number of OSD languages	27
Display resolution *	3840 x 2160 pixels	Picture-in-Picture	✓
Display diagonal (metric)	138 cm	ECO mode	✓
TV tuner		Auto power off	✓
Tuner type *	Analog & digital	<b>Power</b>	
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Power consumption (typical) *	111 W
Auto channel search	✓	Power consumption (standby) *	0,3 W
Smart TV		Power consumption (max)	170 W
Smart TV *	✓	AC input voltage	220 - 240 V
Internet TV *	✓	AC input frequency	50 - 60 Hz
Timeshift	✓	<b>Weight &amp; dimensions</b>	
Screen mirroring	✓	Width (with stand)	1237,2 mm
Hybrid Broadcast Broadband TV (HbbTV)	✓	Depth (with stand)	296,2 mm
Video apps	Hulu+, Netflix, YouTube	Height (with stand)	775,7 mm
Audio		Weight (with stand)	19,6 kg
Number of speakers *	2	Width (without stand)	1237,2 mm
RMS rated power *	20 W	Depth (without stand)	55,2 mm
Audio decoders	DTS, Dolby Digital	Height (without stand)	716,1 mm
Network		Weight (without stand)	16,9 kg
Wi-Fi *	✓	<b>Packaging data</b>	
Ethernet LAN *	✓	Manual	✓
		Package width	1487 mm

Network		Packaging data	
Wi-Fi Direct	✓	Package depth	157 mm
Browsing	✓	Package height	812 mm
Design		Package weight	25,6 kg
Product colour *	Metallic	Packaging content	
VESA mounting *	✓	Mounting kit	✓
Performance		Cables included	AC
Game mode	✓	Remote control included	✓
Teletext function	✓	Remote control type	TM1640A
Processor cores	4	Other features	
USB recording	✓	3D	✗
Ports & interfaces		Batteries included	✓
DVI port	✗	Built-in speaker(s)	✓
Ethernet LAN (RJ-45) ports	1	Annual energy consumption	154 kWh
USB 2.0 ports quantity *	2	Digital Living Network Alliance (DLNA) certified	✓
Component video (YPbPr/YCbCr) in	1	Energy efficiency class (old)	A

## Catalog Object Cloud



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