

Samsung Series 7 UE55CU7190U 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: Series 7

Product code: UE55CU7190UXZT

Product name : UE55CU7190U

Samsung Series 7 UE55CU7190U. 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. Native aspect ratio: 16:9. Digital signal format system: DVB-T2, DVB-C, DVB-S2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	139.7 cm (55")	Brand specific technologies	Micro dimming, Motion xcelerator
HD type *	4K Ultra HD	SmartThings app support	✓
Display technology *	LED	Wireless Dex support	✓
Screen shape *	Flat	MBR support	✓
Native aspect ratio *	16:9	Ports & interfaces	
Native refresh rate	50 Hz	Audio Return Channel (ARC)	✓
Dynamic contrast ratio marketing name	Mega Contrast	Ethernet LAN (RJ-45) ports *	1
Display resolution *	3840 x 2160 pixels	USB 2.0 ports quantity *	1
Display diagonal (metric)	138 cm	Digital audio optical out	1
TV tuner		RF ports quantity	3
Tuner type *	Analog & digital	Common interface (CI) *	✓
Digital signal format system *	DVB-T2, DVB-C, DVB-S2	Common interface Plus (CI+) *	✓
Auto channel search	✓	Common interface Plus (CI+) version	1.4
Smart TV		HDMI ports quantity *	3
Smart TV *	✓	PC in (D-Sub) *	✗
Internet TV *	✓	Consumer Electronics Control (CEC)	Anynet+
Operating system installed *	Tizen	Management features	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Voice guide	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Electronic Programme Guide (EPG)	✓
Universal guide	✓	On Screen Display (OSD)	✓
Video apps	Samsung TV Plus	Number of OSD languages	29
Audio		Auto power off	✓
Number of speakers *	2	Power	
RMS rated power *	20 W	Energy efficiency class (SDR) *	G
Audio decoders	Dolby Digital	Energy efficiency class (HDR) *	G
Audio decoding technologies	Dolby Digital Plus	Energy consumption (SDR) per 1000 hours *	83 kWh
Audio pre-selection descriptor	✓	Power consumption (typical) *	83 W
Adaptive sound	✓	Energy consumption (HDR) per 1000 hours *	139 kWh
Q-Symphony	✓	Power consumption (standby) *	0.5 W
Multiroom	✓	Power consumption (max)	145 W
Multiroom audio technology	Samsung Multiroom Link	AC input voltage	220-240 V

Network		Power	
Wi-Fi *	✓	AC input frequency	50 - 60 Hz
Ethernet LAN *	✓	Weight & dimensions	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Width (with stand)	1230.5 mm
Bluetooth *	✓	Depth (with stand)	250.2 mm
Bluetooth version	5.2	Height (with stand)	783.3 mm
Design		Weight (with stand)	14.2 kg
VESA mounting *	✓	Width (without stand)	1230.5 mm
Panel mounting interface	200 x 200 mm	Depth (without stand)	59.9 mm
Product colour *	Black	Height (without stand)	707.2 mm
Bezel type	3 Bezel-less	Weight (without stand)	13.9 kg
Stand type	Legs stand	Stand width	103 cm
Performance		Stand depth	25 cm
High Dynamic Range (HDR) supported *	✓	Packaging data	
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG), High Dynamic Range 10+ (HDR10 Plus)	Cables included	AC
Game mode	✓	Remote control included	✓
Teletext function	✓	Remote control type	TM2240
Subtitles function	✓	E-manual	✓
Eco sensor	✓	Package width	1386 mm
Brightness detection	✓	Package depth	158 mm
TV key support	✓	Package height	843 mm
Noise reduction *	✓	Package weight	19.5 kg
Game features	Auto Low Latency Mode (ALLM), Game Bar	Package type	Box



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