## SAMSUNG

## Samsung Series 7 UE55AU7092U 139.7 cm (55") 4K Ultra HD **Smart TV Wi-Fi Black**

**Brand**: Samsung **Product family:** Series 7 **Product code:** 

UE55AU7092UXXH



Product name: UE55AU7092U

Samsung Series 7 UE55AU7092U. 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) 2000, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black









Display		Performance	
Display diagonal *	139.7 cm (55")	Digital Clean View	✓
HD type *	4K Ultra HD	Dimming type	UHD Dimming
Display technology *	LED	Image gallery	✓
Screen shape *	Flat	IPv6 support	✓
Native aspect ratio *	16:9	Game features	Auto Low Latency Mode (ALLM)
Screen format adjustments	Zoom	Brand specific technologies	Micro dimming
Supported video modes	2160p	SmartThings app support	✓
Supported graphics resolutions	3840 x 2160	Wireless Dex support	✓
Motion interpolation technology *	PQI (Picture Quality Index) 2000	TV sound to mobile device	✓
Native refresh rate	60 Hz	ConnectShare (HDD)	✓
Dynamic contrast ratio marketing name	Mega Contrast	ConnectShare (USB)	✓
Display number of colours	1.07 billion colours	Ports & interfaces	
Display resolution *	3840 x 2160 pixels	HDMI Quick Switch	✓
Display diagonal (metric)	138 cm	Audio Return Channel (ARC)	✓
TV tuner		Ethernet LAN (RJ-45) ports *	1
		USB 2.0 ports quantity *	1
Tuner type *	Analog & digital	Digital audio optical out	1
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	RF ports quantity	1
Auto channel search	✓	Common interface (CI) *	1
Smart TV		Common interface Plus (CI+) *	1
Smart TV *	<b>√</b>	Common interface Plus (CI+) version	1.4
Internet TV *	<b>√</b>	HDMI ports quantity *	3
Operating system installed *	Tizen	Consumer Electronics Control (CEC)	Anynet+
Screen mirroring	✓	Management features	
Sound mirroring	<b>v</b>	-	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Electronic Programme Guide (EPG) Number of OSD languages	28
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2		Danish, German, Dutch, English, Spanish, Finnish, French, Italian,
Smart modes	Filmmaker, Natural	On Screen Display (OSD) languages	Norwegian, Polish, Portuguese,
Universal guide	✓		Russian, Swedish
Video apps	Samsung TV Plus	Auto power off	✓
•	-	Works with Amazon Alexa	✓

Audio		Management features	
Number of speakers * RMS rated power * Audio output channels Audio decoders Audio decoding technologies Adaptive sound	2 20 W 2.0 channels Dolby Digital Dolby Digital Plus	Works with the Google Assistant	✓
		Power	
		Energy efficiency class (SDR) *	G
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	84 kWh
Q-Symphony Enhanced Audio Return Channel	1	Energy consumption (HDR) per 1000 hours *	116 kWh
(eARC)	•	Power consumption (standby) *	0.5 W
Network		Power consumption (max)	140 W
Wi-Fi *	✓	AC input voltage	220 - 240 V
Ethernet LAN *	✓	AC input frequency	50 - 60 Hz
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight & dimensions	
Wi-Fi Direct	✓	Width (with stand)	1227.6 mm
Bluetooth *	✓	Depth (with stand)	251.7 mm
Bluetooth version	4.2	Height (with stand)	788.7 mm
Web browser	✓	Weight (with stand)	12.5 kg
HID support	✓	Width (without stand)	1227.6 mm
Design		Depth (without stand)	80.1 mm
VESA mounting *	✓	Height (without stand)	721.1 mm
Panel mounting interface	200 x 200 mm	Weight (without stand)	12.4 kg
Product colour *	Black	Packaging data	
Frameless design	✓	Desktop stand	<b>√</b>
Stand type	Legs stand	Cables included	AC
Stand colour	Black	Remote control included	✓
Performance		Remote control type	TM2140A
High Dynamic Range (HDR) supported *	1	Smart Remote included E-manual	1
High Dynamic Range (HDR)	High Dynamic Range 10+ (HDR10	Package width	1360 mm
technology	Plus), Hybrid Log-Gamma (HLG)	Package depth	160 mm
Teletext function	✓	Package height	867 mm
Subtitles function	✓	Package weight	17.4 kg
Eco sensor	✓	Package type	Box
TV key support	✓	Other features	
Picture processing technology	Samsung Contrast Enhancer	PurColor	<b>✓</b>
		1 41 50101	▼



8806094416688

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.