

Samsung 50" HG50AU800EU Commercial TV 127 cm (50") 4K Ultra HD Smart TV Black 20 W

Brand : Samsung

Product code: HG50AU800EUXU

Product name : 50" HG50AU800EU Commercial TV

- Dynamic Crystal Colour
- 4K Resolution
- HDR

HAU8000 Crystal UHD 4K Hotel TV - 50" 3840 x 2160 LED, DVB-T2CS2, G, 140 W

Samsung 50" HG50AU800EU Commercial TV. Display diagonal: 127 cm (50"), HD type: 4K Ultra HD, Display resolution: 3840 x 2160 pixels. Product colour: Black, Panel mounting interface: 200 x 200 mm. Tuner type: Analog & digital, High Dynamic Range (HDR) technology: High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Digital signal format system: DVB-C, DVB-S2, DVB-T2. Content management solution: Samsung LYNK SINC. RMS rated power: 20 W, Audio decoders: Dolby Digital Plus



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	USB 2.0 ports quantity *	2
HD type *	4K Ultra HD	Digital audio optical out	1
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+)	✓
Display technology *	LED	Common interface Plus (CI+) version	1.4
Dynamic contrast ratio marketing name	Mega Contrast	Audio	
Viewing angle, horizontal	178°	Number of speakers	2
Viewing angle, vertical	178°	RMS rated power *	20 W
Picture processing technology	Samsung Auto Motion Plus	Built-in subwoofer	✗
Motion interpolation technology	PQI (Picture Quality Index) 2200	Audio decoders	Dolby Digital Plus
Screen shape	Flat	Network	
Design		Wi-Fi *	✓
Product colour *	Black	Bluetooth *	✓
VESA mounting *	✓	Web browser	✓
Panel mounting interface	200 x 200 mm	Ethernet LAN *	✓
Performance		Power	
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	87 W
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Power consumption (standby)	0.5 W
Tuner type *	Analog & digital	Power consumption (max)	140 W
Digital signal format system	DVB-C, DVB-S2, DVB-T2	Energy consumption (SDR) per 1000 hours	67 kWh
Smart TV *	✓	Energy consumption (HDR) per 1000 hours	124 kWh
On Screen Display (OSD)	✓	Energy efficiency class (SDR) *	G
Electronic Programme Guide (EPG)	✓	Energy efficiency class (HDR) *	G
Auto channel search	✓	AC input voltage	220-240 V
Auto power off	✓	AC input frequency	50/60 Hz
Hybrid Broadcast Broadband TV (HbbTV)	✓	Energy efficiency scale	A to G
ConnectShare (HDD)	✓	Weight & dimensions	
ConnectShare (USB)	✓	Width (with stand)	1118.3 mm
Teletext function	✓	Depth (with stand)	226.3 mm
Ambient light sensor	✓	Height (with stand)	684.6 mm

Hospitality features		Weight & dimensions	
Hospitality home menu	✓	Weight (with stand)	11.8 kg
Hotel channel list	✓	Width (without stand)	111.8 cm
Hospitality Plug and Play	✓	Depth (without stand)	2.57 cm
Clock back up supply	✓	Height (without stand)	64.5 cm
My Channel function	✓	Weight (without stand)	11.5 kg
USB cloning	✓	Packaging data	
Subtitles function	✓	Package width	1246 mm
Content management solution	Samsung LYNK SINC	Package depth	137 mm
Security mode	✓	Package height	771 mm
Ports & interfaces		Package weight	16 kg
HDMI ports quantity *	1	Package type	Box
DVI port *	✗	Packaging content	
		Remote control included	✓
		Remote control type	TM1640A
		Cables included	AC
		Desktop stand	✓

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