SAMSUNG

Samsung HAU8000 165.1 cm (65") 4K Ultra HD Smart TV Black 20 W

Brand : Samsung

Product code: HG65AU800EEXXU
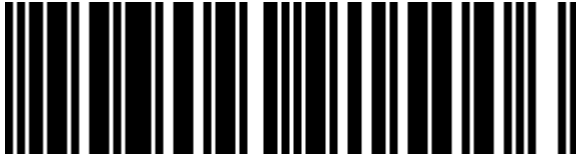
Product name : HAU8000

- UHD Smart TV (Tizen)
- Compatible with Lynk Cloud and H-Browser
- 25.7mm Slim Depth
- Samsung TV Plus

65, 4K UHD 3840 x 2160, 60 Hz, LED, Crystal Processor 4K, PQI 2200, HDR10+, 2x 10 W, Tizen
Samsung HAU8000. Display diagonal: 165.1 cm (65"), HD type: 4K Ultra HD, Display resolution: 3840 x 2160 pixels. Product colour: Black, Panel mounting interface: 400 x 300 mm. Tuner type: Analog & digital, High Dynamic Range (HDR) technology: High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Digital signal format system: DVB-C, DVB-C2, DVB-T2. Consumer Electronics Control (CEC): Anynet+. RMS rated power: 20 W

Display	
Display diagonal *	165.1 cm (65")
HD type *	4K Ultra HD
Display resolution *	3840 x 2160 pixels
Display technology *	LED
Native aspect ratio *	16:9
Dynamic contrast ratio marketing name	Mega Contrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display diagonal (metric)	163 cm
Picture processing technology	Samsung Auto Motion Plus, Samsung Contrast Enhancer
Motion interpolation technology	PQI (Picture Quality Index) 2200
Native refresh rate	60 Hz
Screen shape	Flat
Design	
Product colour *	Black
VESA mounting *	✓
Panel mounting interface	400 x 300 mm
Performance	
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Tuner type *	Analog & digital
Digital signal format system	DVB-C, DVB-C2, DVB-T2
Smart TV *	✓
Operating system installed	Tizen
Local dimming	✓
On Screen Display (OSD)	✓
Electronic Programme Guide (EPG)	✓
Auto channel search	✓
Auto power off	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓

Ports & interfaces	
DVI port *	✗
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	2
Consumer Electronics Control (CEC)	Anynet+
Common interface (CI)	✓
Common interface Plus (CI+)	✓
Common interface Plus (CI+) version	1.4
Audio	
Number of speakers	2
RMS rated power *	20 W
Network	
Wi-Fi *	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Web browser	✓
Ethernet LAN *	✓
Power	
Power consumption (typical) *	112 W
Power consumption (standby)	0.5 W
Power consumption (max)	205 W
Energy consumption (SDR) per 1000 hours	112 kWh
Energy consumption (HDR) per 1000 hours	192 kWh
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G
Weight & dimensions	
Width (with stand)	1450.9 mm
Depth (with stand)	25.7 mm

Performance

ConnectShare (HDD)	✓
ConnectShare (USB)	✓
Energy saving mode	✓
Power on mode	✓
Teletext function	✓

Hospitality features

Hospitality home menu	✓
Hotel channel list	✓
Hospitality Plug and Play	✓
Clock back up supply	✓
My Channel function	✓
USB cloning	✓
Subtitles function	✓
Alarm clock	✓
Security mode	✓

Ports & interfaces

HDMI ports quantity *	1

Weight & dimensions

Height (with stand)	831.9 mm
Weight (with stand)	21.4 kg
Width (without stand)	1450.9 mm
Depth (without stand)	279.4 mm
Height (without stand)	874.3 mm
Weight (without stand)	20.9 kg

Packaging data

Package width	1612 mm
Package depth	164 mm
Package height	950 mm
Package weight	28.4 kg

Packaging content

Remote control included	✓
Remote control type	TM1640A
Cables included	AC, HDMI

Other features

HID support	✓
Wi-Fi Direct	✓

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