SAMSUNG

Samsung HBU8000 165,1 cm (65") 4K Ultra HD Nutiteleri funktsioon Must 20 W

Brand : Samsung   **Product family:** HBU8000   **Product code:**
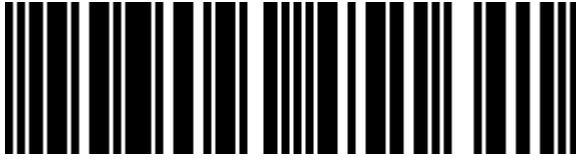HG65BU800EUXEN

Product name : HBU8000

Samsung HBU8000. Ekraani diagonaal: 165,1 cm (65"), HD tüüp: 4K Ultra HD, Ekraani resolutsioon: 3840 x 2160 pikslit. Toote värv: Must, VESA-paigaldusliidesed: 400 x 300 mm, Raami liik: 3 raamita. Suure dünaamilise ulatuse (HDR) tehnoloogia: Dynamic Crystal, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Taustavalgustuse hämardamise tehnoloogia: UHD Dimming. Sisuhalduse lahendus: Samsung LYNK Cloud, Samsung LYNK DRM. Olmeelektroonika juhtimine (CEC): Anynet+

Display

Display diagonal *	165.1 cm (65")
HD type *	4K Ultra HD
Display resolution *	3840 x 2160 pixels
Display technology *	LED
Screen shape	Flat
Native aspect ratio *	16:9
Motion interpolation technology	PQI (Picture Quality Index) 2200
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display diagonal (metric)	163 cm
Picture processing technology	Quantum Processor Lite, Samsung Auto Motion Plus, Samsung Contrast Enhancer

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 300 mm
Bezel type	3 Bezel-less
Stand type	Legs stand

Performance

High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	Dynamic Crystal, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Smart TV *	✔
Backlight dimming technology	UHD Dimming
On Screen Display (OSD)	✔
Number of OSD languages	27
Electronic Programme Guide (EPG)	✔
Auto power off	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3
ConnectShare (HDD)	✔

Ports & interfaces

RJ-12 ports quantity	1
Consumer Electronics Control (CEC)	Anynet+
Common interface (CI)	✔
Common interface Plus (CI+)	✔
Common interface Plus (CI+) version	1.4
Audio Return Channel (ARC)	✔

Audio

Number of speakers	2
RMS rated power *	20 W
Audio decoders	Dolby MS12

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Ethernet LAN *	✔

Power

Power consumption (typical) *	124 W
Power consumption (standby)	0.5 W
Power consumption (max)	205 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours	124 kWh
Energy consumption (HDR) per 1000 hours	179 kWh
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)	281.8 mm
Height (with stand)	869.6 mm
Weight (with stand)	21.3 kg

Performance

ConnectShare (USB)	✔
Energy saving mode	✔
Power on mode	✔
Plug and Play	✔
Teletext function	✔
Ambient mode	Yes
Eco sensor	✔
Dynamic Crystal Color technology	✔
IPv6 support	✔
MBR support	✔
Sound mirroring	✔

Hospitality features

Hospitality home menu	✔
Hotel channel list	✔
Hospitality Plug and Play	✔
My Channel function	✔
USB cloning	✔
Subtitles function	✔
Alarm clock	✔
Content management solution	Samsung LYNK Cloud, Samsung LYNK DRM
Security mode	✔
Hotel mode	✔

Ports & interfaces

HDMI ports quantity *	3
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	3

Weight & dimensions

Width (without stand)	1450.9 mm
Depth (without stand)	25.7 mm
Height (without stand)	831.9 mm
Weight (without stand)	20.9 kg

Packaging data

Package width	1612 mm
Package depth	164 mm
Package height	950 mm
Package weight	28.3 kg
Package type	Box

Packaging content

Remote control included	✔
Remote control type	TM2280E
Smart Remote included	✔
Cables included	AC, Data
Mounting kit	✔
Quick installation guide	✔
Desktop stand	✔

Other features

HID support	✔
Wi-Fi Direct	✔
TTX clock update (analogue)	✔

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Auto channel search	✔

Brand-specific features

Samsung technologies (AV/TV)	Ambient Mode, Contrast Enhancer, LED Clear Motion, Object Tracking Sound Lite

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