Samsung HCU7000 165.1 cm (65") 4K Ultra HD Smart TV Black 20 W

Brand : Samsung **Product code:** HG65CU700EUXXU

Product name: HCU7000

- Crystal processor 4K
- Multi-code Remote
- Smart Hub

 65° 4K UHD 3840 x 2160, HDR10+/HLG, 20W, 2CH, DVB-T2CS2, Analog, USB, CI Slot, RJ12, WiFi5, 1449.4 x 906.6 x 282.1 mm

Samsung HCU7000. 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. High Dynamic Range (HDR) technology: High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Operating system installed: Tizen. Content management solution: Samsung LYNK DRM. Consumer Electronics Control (CEC): Anynet+







| Display | | Ports & interfaces | |
|--|---|---|----------------------|
| Display diagonal * | 165.1 cm (65") | Consumer Electronics Control (CEC) | Anynet+ |
| HD type * | 4K Ultra HD | Common interface (CI) | ✓ |
| Display resolution * | 3840 x 2160 pixels | Common interface Plus (CI+) | ✓ |
| Display technology * | LED | Common interface Plus (CI+) | 1.4 |
| LED backlight | ✓ | version | |
| Screen shape | Flat | Audio | |
| Native aspect ratio * | 16:9 | RMS rated power * | 20 W |
| Dynamic contrast ratio marketing name | Mega Contrast | Built-in subwoofer | × |
| Viewing angle, horizontal | 178° | Network | |
| Viewing angle, vertical | 178° | Wi-Fi * | ✓ |
| Display diagonal (metric) | 165.1 cm | Wi-Fi standards | Wi-Fi 5 (802.11ac) |
| Picture processing technology | Samsung Contrast Enhancer | Bluetooth * | ✓ |
| Design | | Ethernet LAN * | ✓ |
| Product colour * | Black | Power | |
| VESA mounting * | ✓ | Power consumption (typical) * | 112 W |
| Panel mounting interface | 400 x 300 mm | Power consumption (standby) | 0.5 W |
| Performance | | Power consumption (max) | 195 W |
| High Dynamic Range (HDR) | | Energy efficiency class (SDR) * | G |
| supported | ✓ | Energy efficiency class (HDR) * | G |
| High Dynamic Range (HDR) | High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 | Energy consumption (SDR) per 1000 hours | 112 kWh |
| technology Smart TV * | Plus), Hybrid Log-Gamma (HLG) | Energy consumption (HDR) per 1000 hours | 197 kWh |
| Operating system installed | Tizen | AC input voltage | 220 - 240 V |
| On Screen Display (OSD) | / | AC input frequency | 50/60 Hz |
| Electronic Programme Guide (EPG) | · | Energy efficiency scale | A to G |
| Auto power off | V | Weight & dimensions | |
| Hybrid Broadcast Broadband TV (HbbTV) | ✓ | Width (with stand) | 1449.4 mm |
| Energy saving mode | √ | Depth (with stand) | 282.1 mm |
| Power on mode | √ | Height (with stand) | 906.6 mm |
| Teletext function | √ | Weight (with stand) Width (without stand) | 20.9 kg 1449.4 mm |
| | | | |

| Performance | | Weight & dimensions | |
|---|------------------|--------------------------------|------------------------------------|
| Noise reduction | ✓ | Depth (without stand) | 59.9 mm |
| Hospitality features | | Height (without stand) | 830.3 mm |
| Hotel channel list Hospitality Plug and Play Clock back up supply | √ √ √ | Weight (without stand) | 20.6 kg |
| | | Packaging data | |
| | | Package width | 1606 mm |
| My Channel function | ✓ | Package depth | 184 mm |
| Multi-code remote control | ✓ | Package height | 963 mm |
| USB cloning | ✓ | Package weight | 28.6 kg |
| Subtitles function Content management solution | Samsung LYNK DRM | Package type | Box |
| | | Packaging content | |
| Security mode | ✓ | Remote control included | ✓ |
| Ports & interfaces | | Remote control type | TM2140A (UK: TM2140A+TM1240A) |
| Ethernet LAN (RJ-45) ports USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity Digital audio optical out RF ports quantity RJ-12 ports quantity | 1 | Mounting kit | ✓ |
| | 2 | Quick installation guide | ✓ |
| | 1 1 1 | Desktop stand | ✓ |
| | | Other features | |
| | | Headphone out | ✓ |
| | | TV tuner | |
| | | Tuner type * | Analog & digital |
| | | Digital signal format system * | ATSC, DVB-C, DVB-S2, DVB-T, DVB-T2 |

