



Hospitality Display

HCF8000 series (EU)

Compact QLED, tailored for diverse environments

More facilities are introducing premium digital entertainment technologies to maximize customer satisfaction and convenience. Samsung’s HCF8000 series hospitality displays create welcoming environments to impress any guests. Visitors can enjoy signature QLED quality and user-friendly functions to help them relax in comfort. Supported with headphone ID and multi-code remote, HCF8000 series can be used in a variety of environments such as hospital rooms, gyms and hotel guest rooms.

About Samsung Electronics Co., Ltd.

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Samsung Hospitality Display


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Key features

 **100% Color Volume with Quantum Dot**
With 100% Color Volume, Quantum Dot technology delivers our finest picture ever.
* 100% color volume measured in Movie Mode and the DCI-P3 color space, certified by VDE.

 **Multi-Code Remote**
The multi-code remote deters potential interference from neighboring remotes or displays.

 **Headphone ID**
Headphone ID enables device to identify adequate output unit connection providing seamless audiovisual experience.

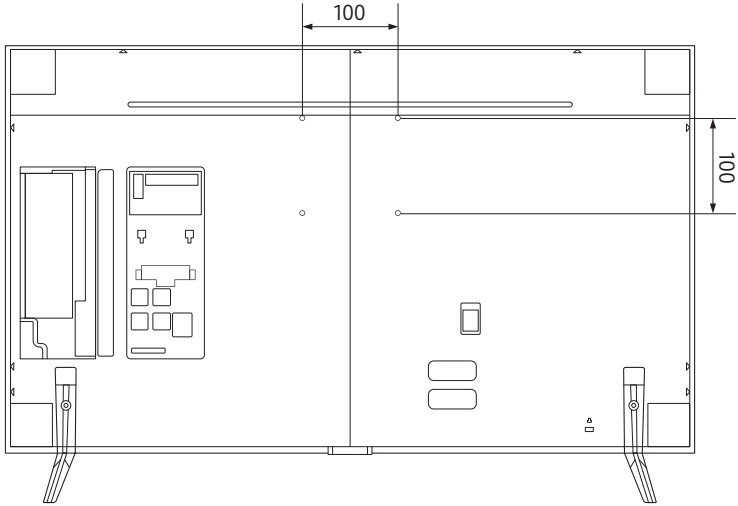
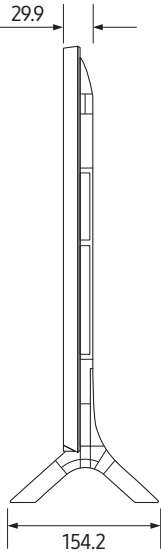
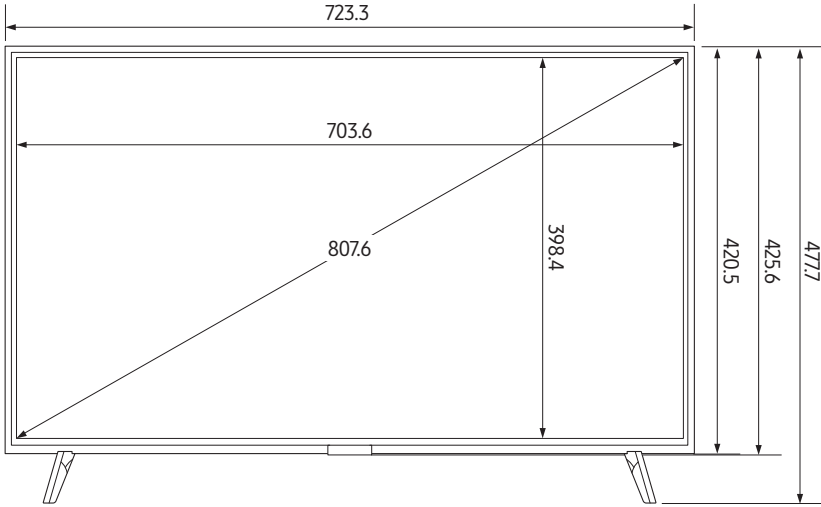
 **LYNK Cloud**
LYNK Cloud provides both content and device management and can even analyze guests’ content use to uncover marketing insights.
* Samsung LYNK Cloud solution must be purchased separately.
* Some features may not be compatible with facility’s current platforms.

Specifications

Model		HG32CF800EUXEN
Display	Product	QLED
	Inch	32
	Resolution	1,920 x 1,080
Video	Picture Engine	Quantum Processor Lite
	Film Mode	Yes
	One Billion Color	Yes
	HDR (High Dynamic Range)	HDR
	Contrast	Mega Contrast
	Color	100% Color Volume with Quantum Dot
	Viewing Angle (H / V)	178/178
	Micro Dimming	Micro Dimming Pro
	Contrast Enhancer	Yes
	Motion Technology	Motion Xcelerator
	Picture Clarity	Yes
	Dynamic Refresh Technology	N / A
Audio	Dolby Decoder	Yes
	Q-Symphony	Yes
	Sound Output (RMS)	20W
	Speaker Type	2CH
	Bluetooth Audio	Yes
VESA	VESA Mount	100 x 100
	VESA Screw Size	M4
	VESA Screw depth	19-22
Smart Feature	Mobile to TV - Mirroring, DLNA	Yes
	Sound Mirroring	Yes
	Ambient Mode	Yes
	Video Communication	To Be SW Updated, Extra Hotel SI App Needed
General Feature	Voice Guide	UK English, Finnish, France French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portugal Portuguese, Romanian, Slovak, Spain Spanish, Swedish, Czech, Danish, Dutch, Korean
	ConnectShare™	Yes
	Caption (Subtitle)	Yes
	EPG	Yes
	OSD Language	28 European Languages + Russian(Only When Connecting to Network in EE ,LV ,LT)
System	Teletext (TTX)	Yes
	Digital Broadcasting	DVB-T2CS2
	Analog Tuner	Yes
Hospitality Feature	IP Control	Yes
	Samsung LYNK Cloud	Yes
	Tizen API(TEP)	Yes
	Hospitality Plug & Play (Easy Setup)	Yes
	Power On Mode	Yes
	Hotel Channel List	Yes
	Channel Menu Display	Yes
	Mixed Channel List (ATSC, DVB-T / T2 / C / S2, Analog)	Yes
	My Channel	Yes
	Energy Saving Mode (BLU Control)	Yes
	Interactive Protocol	Yes
	Clock Back Up Supply	Yes
	Multi-Code IR	Ready (Extra Supported RCU Needed)
	USB Cloning	Yes
	Soft AP	To Be SW Updated
	Wake-up Timer(Alarm)	Yes
	Samsung LYNK™ DRM	Yes
	Security Mode	Yes
Input & Output	WiFi	Yes (WiFi5)
	Bluetooth	Yes (BT5.2)
	HDMI	3
	HDMI Audio Return Channel	eARC / ARC
	Anynet+ (HDMI-CEC)	Yes
	USB	2
	Ethernet (LAN)	1
	Digital Audio Out (Optical)	1
	RF In (Terrestrial / Cable Input / Satellite Input)	1/1(Common Use for Terrestrial)/1
	Ex-Link (RS-232C)	N/A
	CI Slot	1
	RJ12	Yes
Hospitality Input & Output	RJP(For Remote Jackpack)	1
	Headphone	1
	Headphone ID	1
Design	Front Color	Black
	Stand Type	Slim Feet
Eco	Eco Sensor	Yes
Power	Power Supply (V)	AC220-240V~ 50/60Hz
	Power Consumption (Max) (W)	80
	Power Consumption (Stand-by) (W)	0.5
	Power Consumption (Typical)	27.5
Dimension (WxHxD)	Set Size without Stand (WxHxD)(mm)	723.3 x 425.6 x 29.9
	Set Size with Stand (WxHxD)(mm)	723.3 x 477.7 x 154.2
	Package Size (WxHxD)(mm)	811 x 530 x 120
Weight	Set Weight with Stand (kg)	5.4
	Package Weight (kg)	7.6
Accessory	Remote Controller Model	TM2140A(UK : TM2140A + TM1240A)
	Power Cable	Yes
	Quick Install Guide	Yes
	Data Cable	Yes

Technical drawings

32"



Connectors

