SAMSUNG

PRODUCT SPEC SHEET

Samsung / HG65NT678UFXZA

65"UHD(4K) Non-Smart Hospitality TV, LYNK DRM & Pro:Idiom, b-Lan













At a glance

Whether it's TV, in-room ads or your own proprietary content, the stunning 4K resolution and HDR10+ picture technology of the bezel-less NT678U series will impress your guests. And content management is made simple with the Samsung REACH 4.0 management solution.

- 4K UHD resolution plus HDR10+ picture technology for a first-class guest TV viewing experience
- Direct-lit LED technology for an afforable hospitality TV solution
- Conveniently manage content with Samsung LYNK REACH 4.0
- Integrated software-based Samsung LYNK DRM technology protects content while delivering seamless viewing

Features | 4K UHD with PurColor for Breathtaking Color

Deliver the unmatched, luxury experience your guests expect with $3840 \ x \ 2160 \ 4K \ UHD$ resolution. Offering four times the pixels of Full HD, the NT678U Series showcases content in stunning, lifelike detail. The result is fine-tuned color of incredible nuance and realism. .

HDR10+ Picture Technology for Incredible Depth

4K delivers more pixels, and HDR10+ gets the most out of every one. Color is richer. Light and dark scenes are more balanced. Contrast is expanded, for greater picture depth and nuance. Every guest experience with the NT678U Series will be an incredible one.

Bezel-less Delivers a Sleek, Clean Look

With no bezel on the top and sides, the NT678U Series adds a sophisticated, elegant feel that complements any room or public space décor.

Direct-Lit LED Technology For An Afforable, Superior Experience

Direct-lit LED technology provides the brilliance and energy savings advantages of LED technology, along with the uniform brightness of CCFL displays. And it does it all with an efficiency that makes it a more affordable technology. In fact, it's possible to upgrade your rooms to LED technology for a cost comparable to CCFL technology.

• Screen Size Class: 65"

Viewable Screen Size: 65"

Backlight Technology: Direct LED

Horizontal Viewing Angle: 178°

Vertical Viewing Angle: 178°

Aspect Ratio: 16:9

· Features: Progressive Scan

• Features: UHD Mastering Engine

• Features: Auto Motion Plus

· Features: Film Mode

Features: High Dynamic Range (HDR)

• Features: Hybrid Log Gamma

Features: Mega Contrast

• Features: PurColor

· Features: Auto Channel Search

Features: Auto Power Off

• Features: Closed Caption

· Features: Subtitle

· Features: Connect Share

Samsung LYNK REACH 4.0 Content Management Solution

Samsung's LYNK REACH 4.0 is a complete content management solution that accomodates coaxial, LAN and Wi-Fi infrastructures to improve hotel management, monitoring and guest service functions. LYNK REACH 4.0 offers efficiency-enhancing technology that transforms the in-room display into a superior guest experience.

Samsung LYNK DRM HD Content Decryption

Samsung's software-based DRM technology is integrated into the entire Samsung Hotel TV line. Samsung LYNK DRM offers a robust solution to unlock premium HDTV content from cable, satellite and VOD providers, with maximum efficiency and security.

b-LAN (SONIFI Integration)

Broadband Local Area Network (b-LAN) integrates SONIFI technology to allow televisions to work with the SONIFI system right out of the box.

A Host of Features

The display pedestal stands rotate with 20/20, 60/60 and 90/90 degree stops for easy adjustability. Other features of the NT678U Series include: Home Menu, RJ12 IR PASS, Volume Limiters, Rear Panel Lock-out, Menu Display Lock-out, Hotel Custom Logo/Welcome Message, Channel List Guide, Channel Re-mapping, Remote Jack Pack (RJP) Priority, USB Cloning and Anti-Theft Battery Cover Remote Control.

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GENERAL INFORMATION	
Manufacturer Part Number	HG65NT678UFXZA
Manufacturer Website Address	
Brand Name	
Product Series	NT678U
Product Model	HG65NT678UF
Product Name	HG65NT678UF LED-LCD TV
Product Type	Smart LED-LCD TV
TECHNICAL INFORMATION	
Screen Size Class	65"
Viewable Screen Size	65"
Backlight Technology	Direct LED
Horizontal Viewing Angle	178°
Vertical Viewing Angle	178°
Aspect Ratio	16:9
Features	Progressive Scan
	UHD Mastering Engine
	Auto Motion Plus
	Film Mode
	High Dynamic Range (HDR)
	Hybrid Log Gamma
	Screwed Battery Cover
	Smoovie Compatible
	Soundbar Compatible
	Welcome Message
	Wake-up Timer
	Audio Return Channel (ARC)
	Auto Source Mode
	Clock Backup Supply
	Hospitality Home Menu
	On/Off Timer
	Hotel Channel List
	My Channel
	LYNK DRM
	LYNK REACH 4.0
	Security Mode
	USB Cloning
	Connect Share

	Digital Clean View
	Game Mode
	On Screen Display
	Parental Control
	Energy Saving Mode
	Mega Contrast
	PurColor
	Auto Channel Search
	Auto Power Off
	Closed Caption
	Subtitle
High Dynamic Range (HDR) Type	HDR10+
	HLG
Electronic Program Guide	Yes
VIDEO	
Digital Tuner	DVB-T2
	DVB-T
	DVB-C
	DVB-S2
	ATSC
Video Signal Standard	4K UHDTV
Maximum Resolution	3840 x 2160
Motion Interpolation Technology	PQI 1300Hz
Scan Format	2160p
AUDIO	
RMS Output Power	20 W
Sound System	Dolby Digital Plus
NETWORK & COMMUNICATION	
Ethernet	Yes
Wireless LAN	Yes
INTERFACES/PORTS	
НДМІ	Yes
Total Number of HDMI Ports	3
USB	Yes
POWER DESCRIPTION	
Input Voltage	120 V AC
ENERGY & PERFORMANCE	
Operating Power Consumption	190 W
Energy Consumption per Year	156 kWh
Standby Power Consumption	500 mW
PHYSICAL CHARACTERISTICS	

Color	Black
VESA Mount Compatible	Yes
VESA Mount Standard	400 x 300
MISCELLANEOUS	
Energy Star	Yes
ITEM DETAILS	
Category	Hospitality
UPS Shippable	Υ
Shipping Weight	65
UPC Code	8806090593130
Country of Origin	MX-Mexico

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