



CLASS HIERARCHY

Neo QLED 8K	
Neo QLED 4K	OLED 4K
QLED 4K	
Crystal UHD 4K	
FHD, HD	

SIZE CLASS

32"	UN32H5000F

Enjoy your favorite shows in high definition, with vibrant colors, deep contrast and sound that follows the action. Plus, stream over 400 live TV channels with just your Wi-Fi.

TOP 10 KEY FEATURES

1. HDR	6. Slim Look Design
2. Object Tracking Sound Lite	7. PUR Color
3. Samsung Knox Security ¹	8. Mobile to TV
4. One UI Tizen ^{2,3}	9. Mega Contrast
5. Samsung TV Plus ²	

PICTURE (PANEL)

Display Type: HD
Refresh Rate: 60Hz
Lighting Technology: Mega Contrast
Display Resolution: HD (1,366 x 768)
Anti Reflection: N/A
Viewing Angle: N/A
Dimming Technology: N/A

PICTURE (PROCESSING)

Processor: Hyper Real
Upscaling: N/A
Variable Refresh Rate (VRR): N/A
Motion Handling: N/A
Contrast Enhancer: Yes
Object Motion Enhancing: N/A
Color: PUR Color
HDR (High Dynamic Range): HDR
HDR10+: Supported
Auto HDR Remastering: N/A
Adaptive Picture: N/A
Supersize Picture Enhancer: N/A

AUDIO

Speaker Type: 2CH
Output Power: 10W
Dolby Atmos: N/A
Object Tracking Sound (OTS): OTS Lite
Q-Symphony: N/A
Active Voice Amplifier (AVA): N/A
Adaptive Sound: N/A
Bluetooth Audio: N/A
360 Audio: N/A

DESIGN

TV Design: Slim Look
Bezel Type: VNB
Front Color: Black
Stand Type: Low Feet
Stand Color: Black
Adjustable Stand: N/A

CONNECTIVITY

Wi-Fi: Yes (Wi-Fi 4)
Bluetooth: N/A
One Connect Box: N/A
HDMI Input: 2 Ports
HDMI Maximum Input Rate: N/A
HDMI Audio Return Channel: eARC
HDMI-CEC: Yes
USB Ports: 1 x USB-A
Ethernet (LAN): 1
Digital Audio Out (Optical): N/A
RF Connection: 1
RS-232C Input: N/A

SAMSUNG VISION AI

Live Translate: N/A
Generative Wallpaper: N/A
Pet & Family Care: N/A
Home Insight: N/A
Universal Gestures/Quick Control: N/A

TV ART FEATURES

Art Mode: N/A
Art Store: N/A

SMART TV FEATURES

Operating System: One UI Tizen ^{2,3}
AI TV: N/A
Free Ad Supported TV: Samsung TV Plus ³
Smart Home Connectivity: N/A
Smart Assistants (Built-In): N/A
Smart Assistants (Works with): Alexa, Google Assistant
Far-Field Voice Interactions: N/A
Web Browser: Yes
Samsung Health: N/A
Multi Device Experience: Mobile to TV, Wireless TV On
Multi-View: N/A
Ambient Mode: N/A
Buds Auto Switch: N/A
Works with Apple Airplay: Yes
Works with Google Cast: Yes
Daily+: N/A
Daily Board: N/A
Workout Tracker: N/A
Karaoke Mic: N/A
Multi-Control: N/A
ConneCTime: N/A
Screen Vitals: N/A
Storage Share: N/A

GAMING

AI Auto Game Mode: N/A
ALLM (Auto Low Latency Mode): N/A
Game Motion Plus: N/A
Super Ultra Wide Game View: N/A
Game Bar: N/A
Mini Map Zoom: N/A
VRR Standard: N/A
HGiG: N/A
Hue Sync: N/A

SECURITY

Knox Vault: N/A
Knox Security: Yes ¹

POWER

Power Supply (V): AC110-120V~ 50/60Hz
Standby Power Consumption (W): 0.5W
Typical Power Consumption (W): 3.8W
Max Power Consumption (W): 50W

INCLUDED ACCESSORIES

Remote Control: TM1240A (AAA x 2ea Included)
Power Cable: Yes

MODELS

MODEL: UN32H5000F ORDER CODE: UN32H5000FFXZA
SCREEN SIZE CLASS: 32"
SCREEN DIAGONAL MEASUREMENT: 31.5"
UPC CODE: 887276927558
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): <ul style="list-style-type: none">· TV WITHOUT STAND: 28.9 X 17.3 X 2.8· TV WITH STAND: 28.9 X 17.8 X 5.9· SHIPPING: 31.5 X 19.7 X 4.5· STAND FOOTPRINT: 0.8 X 1.5 X 5.9· DISTANCE BETWEEN STANDS (STANDARD): 24"· DISTANCE BETWEEN STANDS (MINIMUM): 22.4"
WEIGHT (LB): <ul style="list-style-type: none">· TV WITHOUT STAND: 8.4· TV WITH STAND: 8.5· SHIPPING: 10.9
VESA SUPPORT: YES (200 X 200)
ACCESSORIES INCLUDED IN BOX: <ul style="list-style-type: none">· REMOTE MODEL: TM1240A (AAA X 2EA INCLUDED)· POWER CABLE· USER MANUAL
WARRANTY: CLICK HERE

¹Personal data includes directly input PIN-codes and passwords, and IoT device information shared through the SmartThings app. The latest software is required.
²Samsung Account required for network-based smart services, including streaming apps and other smart features. Computer, mobile or other device may be necessary to create/login in to Samsung Account (free to download and create). Without Account login, only external device connections (e.g., via HDMI) and terrestrial/over-the-air TV (only for TVs with tuners) available. Channels may vary by location and are subject to change.
³UI is subject to change without prior notice.