



CLASS HIERARCHY

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

SIZE CLASS

40"	UN40F6000F
32"	UN32F6000F

Your smart, safe choice for a Full HD TV that offers rich darkness, brilliant light and a significantly clearer picture than regular HDTV.

TOP 10 KEY FEATURES

1. HDR	6. Slim Look with 3 Bezel-less Design
2. Object Tracking Sound Lite	7. PUR Color
3. Samsung Knox Security	8. Q-Symphony
4. One UI Tizen	9. Mega Contrast
5. Endless Free Content	10. Mobile to TV with Sound Mirroring

PICTURE (PANEL)

Display Type: LCD
Refresh Rate: 60Hz
Lighting Technology: Mega Contrast
Display Resolution: FHD 1920x1080
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:	40": 20W 32": 10W
Dolby Atmos: N/A	
Object Tracing Sound (OTS): OTS Lite	
Q-Symphony: Yes¹	
Active Voice Amplifier (AVA): N/A	
Adaptive Sound: N/A	
Bluetooth Audio: Yes	
360 Audio: N/A	

DESIGN

TV Design: Slim Look
Bezel Type: 3 Bezel-less
Front Color: Black
Stand Type: Low Feet
Stand Color: Black
Adjustable Stand: No

CONNECTIVITY

Wi-Fi: Yes (Wi-Fi 5)
Bluetooth: Yes
One Connect Box: N/A
HDMI Input: 2 Ports²
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
Click to Search: N/A
Generative Wallpaper: N/A
Pet & Family Care: N/A
Home Insight: N/A
Universal Gesture/Quick Control: N/A

TV ART FEATURES

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

SMART TV FEATURES³

Operating System: Samsung Tizen OS
AI TV: N/A
Free Ad Supported TV: Samsung TV Plus
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, Sound Mirroring, 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

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

POWER

Power Supply: AC110-120V~ 50/60Hz
Standby Power Consumption: 0.5W
Typical Power Consumption: 40": 64W 32": 45W

INCLUDED ACCESSORIES

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

MODELS

MODEL: UN40F6000F ORDER CODE: UN40F6000FFXZA
SCREEN SIZE CLASS: 40"
SCREEN DIAGONAL MEASUREMENT: 39.5"
UPC CODE: 887276927565
COUNTRY OF ORIGIN: Mexico
DIMENSIONS (INCHES W x H x D): - TV without Stand: 35.7 x 20.4 x 2.9 - TV with Stand: 35.7 x 21.5 x 2.9 - Shipping: 38.9 x 23.1 x 4.6 - Stand Footprint: 0.7 x 2.2 x 6.2 - Distance between stands (Standard): 25.5" - Distance between stands (Minimum): 24.1"
WEIGHT (LB): - TV without Stand: 12.9 - TV with Stand: 13 - Shipping: 16.8
VESA SUPPORT: Yes (200 x 200)
ACCESSORIES INCLUDED IN BOX: - Remote Model: TM1240A (AAA x 2ea Included) - Power Cable - USER Manual

MODEL: UN32F6000F ORDER CODE: UN32F6000FFXZA
SCREEN SIZE CLASS: 32"
SCREEN DIAGONAL MEASUREMENT: 31.5"
UPC CODE: 887276927541
COUNTRY OF ORIGIN: Mexico
DIMENSIONS (INCHES W x H x D): - TV without Stand: 28.9 x 17.3 x 2.9 - TV with Stand: 28.9 x 17.8 x 2.9 - 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): - TV without Stand: 8.4 - TV with Stand: 8.5 - Shipping: 10.9
VESA SUPPORT: Yes (200 x 200)
ACCESSORIES INCLUDED IN BOX: - Remote Model: TM1240A (AAA x 2ea Included) - Power Cable - USER Manual

¹Q-Symphony requires a compatible 2020-2025 Samsung TV. Please refer to [samsung.com](https://www.samsung.com) for more information. ²HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices. ³Samsung Account required for network-based smart services, including streaming apps and other smart features. Separate [connected] computer, mobile or other device may be necessary to create/log into 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. ⁴Subscriptions may be required for some services. Smart Trainer support devices may vary by country.