



SIZE CLASS

27"	LSMF



Cut the cord on how you watch, work and engage. Detach and use it like a tablet¹, or leave it on the rollable floor stand and wheel it where you want to go. This portable touch screen allows you the freedom to watch and interact from room to room with up to 3 hours² of battery life.

TOP 10 KEY FEATURES

1. Detachable & Rollable Style

2. Instant Viewing Style

3. Versatile Interactive Style

4. Personalized Style

5. Daily Board
6. Motion Xcelerator120Hz

7. Whiteboard App

8. Connect Flexibility

9. Art Store/Ambient Mode

10. Dolby Atmos

PICTURE (PANEL)

- Display Type: LED
- Refresh Rate: 120Hz
- Display Resolution: QHD (2,560 x 1,440)
- Anti Reflection: N/A
- Viewing Angle: Wide Viewing Angle
- Dimming Technology: Micro Dimming Pro

PICTURE (PROCESSING)

- Processor: NQ4 AI Gen2 Processor
- Upscaling: N/A
- Variable Refresh Rate (VRR): N/A
- Motion Handling: Motion Xcelerator120Hz
- Contrast Enhancer: Real Depth Enhancer
- Contrast: 1000:01:00
- Object Motion Enhancing: N/A
- Color: PurColor
- Color Booster: Color Booster Pro
- HDR (High Dynamic Range): Yes
- HDR10+: Yes (Adaptive)
- Auto HDR Remastering: Yes
- Adaptive Picture: Optimized/AI Customization
- Supersize Picture Enhancer:N/A

AUDIO

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

DESIGN

- Touch Screen Design: Detachable Moving Screen
- Bezel Type: VNB
- Front Color: Black
- Stand Type: Movable Floor Stand
- Stand Color: Stone White
- Adjustable Stand: Yes

CONNECTIVITY

- Wi-Fi: Yes (Wi-Fi 5)
- Bluetooth: Yes (BT5.3)
- One Connect Box: N/A
- HDMI Input: 1
- HDMI Maximum Input Rate: QHD 120Hz
- HDMI Audio Return Channel: eARC
- HDMI-CEC: Yes
- USB Ports: 2 x USB-C
- Ethernet (LAN): N/A
- Digital Audio Out (Optical): N/A
- RF Connection: N/A
- RS-232C Input: N/A

ART FEATURES

- Art Mode: N/A
- Art Store: Yes³

SMART FEATURES⁴

- Operating System: One UI Tizen
- Free Ad Supported TV: Samsung TV Plus
- Smart Home Connectivity: IoT-Sensor/Quick Remote only
- Smart Assistants (Built-In): Bixby, Alexa
- Smart Assistants (Works with): Google Assistant
- Far-Field Voice Interactions: Yes
- Web Browser: Yes
- Samsung Health⁵: Yes
- Multi Device Experience: Mobile to Touch Screen, Touch Screen initiate mirroring, Sound Mirroring, Wireless Touch Screen On
- Multi-View: Up to 2 Videos
- Ambient Mode: N/A
- Buds Auto Switch: Yes
- Works with Apple Airplay: Yes
- Works with Google Cast: Yes
- Daily+: Yes
- Daily Board: Yes
- Workout Tracker: Yes
- Karaoke Mic: Yes
- Multi-Control: Yes
- ConnecTime: Yes (US only)
- Screen Vitals: N/A
- Storage Share: Yes
- Live Translate: N/A
- Generative Wallpaper: Yes
- Click to Search: Yes

GAMING

- Gaming Hub⁵: Yes
- Cloud Gaming: Yes - Xbox, NVIDIA GeForce Now, Luna, Blacknut, Antstream, Boosteroid, Utomik
- AI Auto Game Mode: Yes
- ALLM (Auto Low Latency Mode): Yes
- Game Motion Plus: Yes
- Super Ultra Wide Game View⁶: Yes
- Game Bar: Yes
- Mini Map Zoom: Yes
- VRR Standard: N/A
- HGiG: Yes
- Hue Sync: N/A

SECURITY

- Knox Vault: N/A
- Knox Security: Yes

POWER

- Power Supply (V): AC110-120V~ 50/60Hz
- Standby Power Consumption (W): 0.5W
- Max Power Consumption (W): 100W

INCLUDED ACCESSORIES

- Remote Control: SolarCell™ Remote TM2561E
- Power Cable: Yes
- Stand: Movable Floor Stand

MODELS

MODEL: LSMF ORDER CODE: UN27LSM7FAXXZA
SCREEN SIZE CLASS: 27"
SCREEN DIAGONAL MEASUREMENT: 26.9"
UPC CODE: 198957218347
COUNTRY OF ORIGIN: VIETNAM
DIMENSIONS (INCHES W X H X D): - TOUCH SCREEN WITHOUT STAND: 24.7 X 14.5 X 1.9 - TOUCH SCREEN WITHOUT STAND (INCLUDING HANDLE): 24.7 X 16.6 X 1.9 - TOUCH SCREEN WITH STAND (DEFAULT): 24.7 X 50.1 X 1.9 - TOUCH SCREEN WITH STAND (DEFAULT, INCLUDING HANDLE): 24.7 X 52.2 X 1.9 - TOUCH SCREEN WITH STAND (PIVOT): 24.7 X 55.2 X 1.9 - SHIPPING: 48 X 6.7 X 20.4 - STAND FOOTPRINT: 14 X 10.3 X 14
WEIGHT (LB): - TOUCH SCREEN WITHOUT STAND: 48.1 - TOUCH SCREEN WITH STAND: 48.6 - SHIPPING: 71.2
VESA SUPPORT: N/A
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2561E - MOVABLE FLOOR STAND - POWER CABLE - USER MANUAL

¹This product does not support a dedicated stylus.
² Available time based on Eco Screen Mode, volume 20. HDMI input, power saving mode on, IEC62087 standard video play. Estimated charging time from full discharge is approximately 3hrs in standby mode, and about 3.5hrs in active mode (when USB C charging is not supported). Can be charged by other portable batteries connecting C type port. Available to charge with 45W+ PD Battery or 65W+ PD adapter.
³Fees apply to subscription service.
⁴Samsung 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.
⁵High speed internet connection, additional gaming service subscriptions and compatible controller required.
⁶Super Ultrawide Game View is supported for PC games only. This is feature is only available for ultra wide supported games. Some game titles may not support this function or may be limited to use this feature. Screen resolution change from external device may be required.
⁷Subscriptions may be required for some services. Smart Trainer support devices may vary by country.