

### *Product Type*

- LED

### *Series*

- 7

### *Display*

- Screen Size 1m 08cm (43")
- Resolution 3,840 x 2,160

### *Video*

- Picture Engine Crystal Processor 4K
- One Billion Color Yes
- PQI (Picture Quality Index) 2000
- HDR (High Dynamic Range) HDR
- HDR 10+ Support
- HLG (Hybrid Log Gamma) Yes
- Contrast Mega Contrast
- Color Pur Color
- Contrast Enhancer Yes
- Auto Motion Plus Yes
- Film Mode Yes
- Filmmaker Mode (FMM) Yes

### *Audio*

- Dolby Digital Plus Yes
- Adaptive Sound Adaptive Sound
- Q-Symphony Q-Symphony
- Sound Output (RMS) 20W
- Speaker Type 2CH
- Bluetooth Audio Yes

### *Smart Service*

- Operating System Tizen™
- Bixby US English, UK English, India English, Korean, French, German, Italian, Spanish, Portuguese (features vary by language)
- Multi Voice Assistant Yes
- Google Assistant Built-in Yes
- Works with Google Assistant Yes
- Works With Alexa Yes
- TV Plus Yes
- SmartThings App Support Yes
- Universal Guide Yes
- Gallery Yes

### *Smart Feature*

- Mobile to TV - Mirroring, DLNA Yes
- Easy Setup Yes
- App Casting Yes
- Bluetooth Low Energy Yes
- WiFi Direct Yes
- TV Sound to Mobile Yes
- Sound Mirroring Yes
- Wireless Dex Yes
- Cloud Service Microsoft 365

### *Differentiation*

- Tune Station Yes (India,Bangladesh,Bhutan,Srilanka,Nepal)
- S-Share Yes
- Dongle Compatibility (3G / LTE / WiFi) Yes
- Analog Clean View Yes
- Triple Protection Yes

### *Game Feature*

- Auto Game Mode (ALLM) Yes

### *Tuner/Broadcasting*

- Digital Broadcasting DVB-T2
- Analog Tuner Yes
- TV Key Yes

### *Connectivity*

- HDMI 3
- USB 1
- Digital Audio Out (Optical) 1
- RF In (Terrestrial / Cable input) 1/1(Common Use for Terrestrial)/0
- HDMI A / Return Ch. Support Yes
- eARC Yes
- HDMI Quick Switch Yes
- Bluetooth Yes (BT4.2)

### *Design*

- Design New Bezel-less
- Bezel Type 3 Bezel-less
- Slim Type Slim look
- Front Color BLACK
- Stand Type SLIM FEET
- Stand Color BLACK

### *Additional Feature*

- Digital Clean View Yes
- Auto Channel Search Yes
- Connect Share™ (HDD) Yes
- ConnectShare™ (USB 2.0) Yes
- EPG Yes
- OSD Language 22 Local Languages, English
- BT HID Built-in Yes
- USB HID Support Yes
- Teletext (TTX) Yes
- IPv6 Support Yes

### *Accessibility*

- Accessibility - Voice Guide UK English
- Accessibility - Learn TV Remote / Learn Menu Screen UK English
- Accessibility - Others Enlarge / High Contrast / Color Inversion / Grayscale / Sign Language Zoom / Multi-output Audio / Slow Button Repeat

### *Power & Eco Solution*

- Power Supply AC100-240V 50/60Hz
- Power Consumption (Max) 105 W
- Eco Sensor Yes

### *Dimension*

- Package Size (WxHxD) 1031 x 640 x 147 mm
- Set Size with Stand (WxHxD) 963.1 x 638.1 x 203.7 mm
- Set Size without Stand (WxHxD) 963.1 x 562.4 x 77.5 mm
- Stand (Basic) (WxD) 755.0 x 203.7 mm
- VESA Spec 200 x 200 mm

### *Weight*

- Package Weight 10.2 kg
- Set Weight with Stand 7.2 kg
- Set Weight without Stand 7.0 kg

### *Accessory*

- Remote Controller Model TM2050A
- Batteries (for Remote Control) Yes
- Samsung Smart Control (Included) Yes
- Mini Wall Mount Support Yes
- Vesa Wall Mount Support Yes
- User Manual Yes
- E-Manual Yes
- Power Cable Yes

