



## HG40NA590LF

### Reliable, easy-to-maintain displays for healthcare settings.

#### Hospitality Feature

- Smart Widget Solution (CMS) Ready
- Smart Widget Solution (H-browser) Ready
- REACH available
- SIRCH Compatibility
- Music Mode (Input: PC / AV / Component) available
- Music Mode Backlight on / off available
- Hospitality Plug&Play (Easy Setup) available
- RJ12 / IR Pass Through available
- Power On Status Setting (Keycard / Master Power off) available
- Jack Pack Compatibility
- USB Cloning available
- Logo Display with Time Out Setting (BMP / Movie) available
- Welcome Message available
- Auto Source Mode available
- Energy Saving Mode (BLU Control) available
- Multi Code Remote available
- Screwed Remote Battery Cover available
- Alarm Key available
- Hotel Channel List available
- Pro: Idiomatic embedded
- Pillow Speaker Compatibility
- Smoovie Compatibility
- Soundbar Compatibility
- Samsung LYNK™ embedded

#### Display

- LED
- 40" Screen Size
- FHD
- 300 cd/m<sup>2</sup> Brightness
- 1920 x 1080 Resolution
- 8 ms Response Time
- HyperReal Engine
- 120 Clear Motion Rate
- Wide Color Enhancer Plus
- Film Mode available
- 178 / 178 Viewing Angle (Horizontal/Vertical)
- 5000 : 1 Static Contrast Ratio

#### Interface

- 1 x D-Sub
- 1 RF In
- RJ12 x 1
- RJ45 x 1
- HDMI (Side / Rear) x 1 / 2
- USB (Side / Rear) x 1 / 1
- Component In (Y / Pb / Pr) (Side / Rear) x 0 / 1
- Composite In (AV) (Side / Rear) x 1 / 1 (Common Use for Component Y)
- Digital Audio Out (Optical) x 1
- Audio Out (Mini Jack) x 1
- Pillow Speaker Jack x Yes
- RJP Jack (Remote Jack Pack) x 1
- PC Audio In (Mini Jack) x 1
- DVI Audio In (Mini Jack) x 1 (Common Use for PC Audio in)
- RS-232C (AV CONTROL) available

#### Design

- Black Color
- Normal



#### Audio

- Dolby Digital Plus / Dolby Pulse
- dts 2.0 + Digital Out available
- SRS TheaterSound
- Down Firing + Full Range
- 10 W x 2 Sound Output

#### General Feature

- Allshare (Powered by DLNA) supported
- Wireless LAN Built-in
- OSD Language: English, French, Spanish
- Digital Noise Filter supported
- ConnectShare™ (USB2.0) -Movie
- Caption (Subtitle) supported
- 1 Tuner PIP
- Auto Channel Search available
- Auto Power Off available
- Auto Volume Leveler available
- Clock & On / Off Timer available
- Game Mode available
- Sleep Timer available
- Soft AP available

#### Power

- AC110 ~ 120 V 60 Hz Power Supply
- AC110 ~ 220 V
- 89 W Power Consumption (Rated)
- Under 1 W Power Consumption (Stand-by)
- 45 W Power Consumption (Typical)

#### Mechanical Specification

- 200 x200 VESA Mount (mm)
- M6 VESA Screw Size

#### Accessories

- TM1050 Remote Controller Model
- Battery (for Remote Control) included
- RJ12 Cable included
- Power Cable included
- Stand Mount Kit included
- Security Screws (Stand Base) included
- Installation Manual (Quick Guide) included

#### Security

- Kensington Lock

#### System

- DTVReception: ATSC / Clear QAM
- Analog Tuner

#### Dimensions

- 9 Set Weight without Stand
- 927.6 x 551 x 93 Set Dimension without Stand (W x H x D)
- 1104 x 641 x 175 Package Dimension (W x H x D)

#### Smart Content

- Samsung SMART TV available
- Web Browser available22.6 High