

# SMT-3232

32" LED Monitor

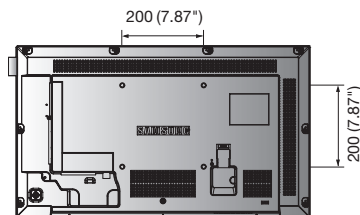
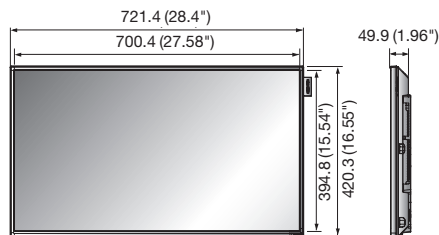


## Key Features

- Support up to 1,920 x 1,080 resolution
- High contrast ratio 5000 : 1
- Fast response time 8ms
- HDMI, DVI, VGA, and Component (CVBS Common) video input
- Ethernet / RS-232C remote control
- Magicinfo player S2 : Auto play function

## Dimensions

Unit : mm (inch)



## SMT-3232

| DISPLAY             |                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                 |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type                | LED                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                 |
| Screen Size         | 32"                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                 |
| Max. Resolution     | 1,920 x 1,080                                                                                                                                |                                                                                                                                                                                                                                                                                                                                 |
| Brightness          | 350cd/m <sup>2</sup>                                                                                                                         |                                                                                                                                                                                                                                                                                                                                 |
| Contrast Ratio      | 5,000 : 1                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                 |
| Aspect Ratio        | 16 : 9                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                 |
| Viewing Angle (H/V) | 178° / 178°                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                 |
| Display Color       | 16.7million                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                 |
| Response Time       | 8ms (G to G)                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                 |
| Video System        | NTSC / PAL                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                 |
| Panel Life          | 50,000hours                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                 |
| Filter Type         | 3D combfilter                                                                                                                                |                                                                                                                                                                                                                                                                                                                                 |
| INTERFACE           |                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                 |
| Video               | Connector                                                                                                                                    | VGA, DVI, HDMI, Component (CVBS common)                                                                                                                                                                                                                                                                                         |
|                     | Connector                                                                                                                                    | Analogue D-sub (15 pin), DVI-D                                                                                                                                                                                                                                                                                                  |
|                     | Input Signal                                                                                                                                 | 0.7Vpp ±5%                                                                                                                                                                                                                                                                                                                      |
| RGB / DVI           | Available Format                                                                                                                             | 640 x 480@60Hz/66Hz/72Hz/75Hz (VGA), 720 x 400@70Hz, 800 x 600@56Hz/60Hz/72Hz/75Hz (SVGA), 832 x 624@75Hz, 1,024 x 768@60Hz/70Hz/75Hz (XGA), 1,152 x 864@75Hz, 1,280 x 720@60Hz, 1,280 x 800@60Hz, 1,280 x 1,024@60Hz/75Hz (SXGA), 1,360 x 768@60Hz, 1,440 x 900@60Hz, 1,600 x 900@60Hz, 1,680 x 1,050@60Hz, 1,920 x 1,080@60Hz |
|                     |                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                 |
| HDMI                | Connector                                                                                                                                    | HDMI                                                                                                                                                                                                                                                                                                                            |
|                     | Available Format                                                                                                                             | 640 x 480p@60Hz, 720 x 480i@60Hz, 720 x 480p@60Hz, 720 x 576i@50Hz, 720 x 576p@50Hz, 1,280 x 720p@50Hz/60Hz, 1,920 x 1,080i@50Hz/60Hz, 1,920 x 1,080p@50Hz/60Hz                                                                                                                                                                 |
| Audio               | Connector                                                                                                                                    | Stereo mini jack                                                                                                                                                                                                                                                                                                                |
|                     | Output Signal                                                                                                                                | Loop-through line level (PC only), Speakers : 10W x 1                                                                                                                                                                                                                                                                           |
| Application Support | Remote controller                                                                                                                            |                                                                                                                                                                                                                                                                                                                                 |
| ON SCREEN DISPLAY   |                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                 |
| Functions           | VESA™ DPM compatible                                                                                                                         |                                                                                                                                                                                                                                                                                                                                 |
| Language            | Chinese (Traditional/Simplified), English, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish |                                                                                                                                                                                                                                                                                                                                 |
| GENERAL             |                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                 |
| Electrical          | Input Voltage                                                                                                                                | 100 ~ 240V AC (±10%) (50/60Hz)                                                                                                                                                                                                                                                                                                  |
|                     | Power Consumption                                                                                                                            | Max. 77W                                                                                                                                                                                                                                                                                                                        |
| Environmental       | Operating Temperature                                                                                                                        | 0 ~ +40°C (+32°F ~ +104°F)                                                                                                                                                                                                                                                                                                      |
|                     | Operating Humidity                                                                                                                           | 10% ~ 80% (Non-condensing)                                                                                                                                                                                                                                                                                                      |
| Mechanical          | Dimensions with Stand (WxHxD)                                                                                                                | 736.0 x 506.0 x 311.0mm (23.98" x 19.92" x 12.24")                                                                                                                                                                                                                                                                              |
|                     | Dimensions without Stand (WxHxD)                                                                                                             | 721.4 x 420.3 x 49.9mm (28.4" x 116.55" x 1.96")                                                                                                                                                                                                                                                                                |
|                     | Bezel Size                                                                                                                                   | Top 10.5mm (0.41") / Bottom 15.0mm (0.59")                                                                                                                                                                                                                                                                                      |
|                     | Weight                                                                                                                                       | 4.8Kg (10.58 lb)                                                                                                                                                                                                                                                                                                                |
|                     | Cabinet Color                                                                                                                                | Black                                                                                                                                                                                                                                                                                                                           |
|                     | Rack Mounts                                                                                                                                  | Optional                                                                                                                                                                                                                                                                                                                        |
|                     | VESA Mounts Interface                                                                                                                        | 200 x 200mm                                                                                                                                                                                                                                                                                                                     |
| Accessory           | BNC Input Cable (Gender)                                                                                                                     | RCA to BNC cable                                                                                                                                                                                                                                                                                                                |
|                     | Foot Stand                                                                                                                                   | SBM-3240ST (Optional)                                                                                                                                                                                                                                                                                                           |

\* The latest product information / specification can be found at [www.samsungsecurity.com](http://www.samsungsecurity.com)

## Optional Accessory



Foot Stand SBM-3240ST