SAMSUNG

**SAMSUNG TECHWIN**

SMT-4030/3230

# Monitors
## the choice of professionals



# SMT-4030/3230

**40"/32" LED Monitor**

- Super high resolution 600TV lines
- High contrast ratio 5000:1
- Fast response time 8ms
- HDMI, VGA, and Composite video output
- Built-in Speaker
- Ethernet/RS-232C remote control
- Magicinfo Lite : scheduling function auto play function

The SMT-4030/3230 are 40"/32" monitors with Full HD a native 1920x1080 panel resolution optimized for CCTV applications. Benefiting from the latest onboard LED panel technology that offers excellent picture quality along with a fast 8ms response time. Offering 600TV lines high resolution and various video output via HDMI, VGA and composite, the SMT-4030/3230 is the perfect professional security monitor.
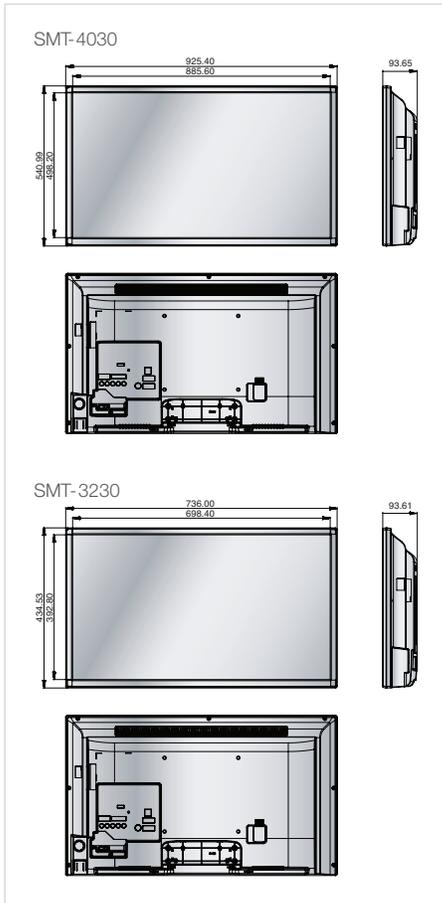
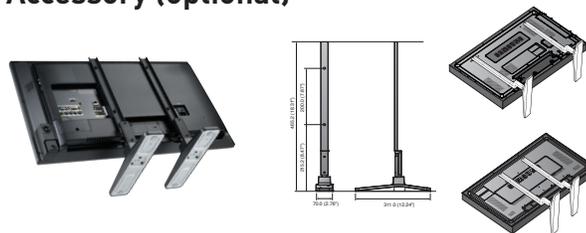| 40" | 32" | FULL HD | 5000:1 High Contrast Ratio | 1920x1080 Resolution | 8ms Response Time | Built-in Speakers |

## Specifications

| | | SMT-4030 | SMT-3230 |
|---|---|---|---|
| **DISPLAY** | | | |
| Type | | LED | |
| Screen Size | | 40" | 32" |
| Max. Resolution | | 1,920 x 1,080 | |
| Brightness | | 350cd/m² | |
| 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 | | 16 hours (daily use) | |
| Filter Type | | 3D combfilter | |
| **INTERFACE** | | | |
| Video | Connector | CVBS, HDMI, Component (D-sub 15pin) | |
| RGB / DVI | Connector | Analogue D-sub, DVI-D, Display port | |
| | Input Signal | 0.7Vp-p ±5% | |
| | Available Format | 640 x 350@70Hz, 720 x 400@70Hz<br>640 x 480@60Hz/72Hz/75Hz (VGA)<br>800 x 600@56Hz/60Hz/72Hz/75Hz (SVGA)<br>1,024 x 768@60Hz/70Hz/75Hz (XGA)<br>1,152 x 864@75Hz, 1,152 x 870@75Hz<br>1,280 x 960@60Hz, 1,280 x 1,024@60Hz/75Hz (SXGA)<br>1,360 x 768@60Hz, 1,600 x 1,200@60Hz<br>1,920 x 1,080@60Hz | |
| HDMI | Connector | HDMI | |
| | Available Format | 640 x 480p@60Hz, 720 x 480i@60Hz, 720 x 480p@60Hz<br>720 x 576i@50Hz, 720 x 576p@50Hz, 1,280 x 720p@50Hz/60Hz<br>1,920 x 1,080i@50Hz/60Hz, 1,920 x 1,080p@50Hz/60Hz | |
| Audio | Connector | RCA (L/R), Stereo mini jack | |
| | Output Signal | Loop-through line level (PC only), Speakers : 2 x 5W | |
| Application Support | | Remote controller | |
| **ON SCREEN DISPLAY** | | | |
| Functions | | VESA™ DPM compatible | |
| Language | | English, Spanish, French, German, Italian, Russian,<br>Swedish, Turkish, Taiwanese, Chinese, Japanese, Korean | |
| **GENERAL** | | | |
| Electrical | Input Voltage | 100 ~ 240V AC (50/60Hz) | |
| | Power Consumption | Type 108W | Type 85W |
| Environmental | Operating Temperature | 0 ~ +40°C (+32°F ~ +104°F) | |
| | Operating Humidity | 10% ~ 80% (Non-condensing) | |
| Mechanical | Dimensions with Stand (WxHxD) | 925.4 x 611.0 x 311.0mm<br>(36.43" x 24.06" x 12.24") | 736.0 x 504.5 x 311.0mm<br>(23.98" x 19.86" x 12.24") |
| | Dimensions without Stand (WxHxD) | 925.4 x 541.0 x 93.7mm<br>(36.43" x 21.3" x 3.69") | 736.0 x 434.5 x 93.6mm<br>(23.98" x 17.1" x 3.69") |
| | Bezel Size | 17.5mm (0.69") | 16.5mm (0.65") |
| | Weight | 9.3Kg (20.5 lb) | 6.3Kg (13.89 lb) |
| | Cabinet Color | Black | |
| | Rack Mounts | Optional | |
| | VESA Mounts Interface | 200 x 200mm | |
| Accessory | | SBM-320ST | |

## Dimensions

Unit : mm (inch)

SMT-4030

925.40
885.60
93.65
540.99
498.20

SMT-3230

736.00
698.40
93.61
434.53
392.80

## Accessory (optional)

Foot Stand SBM-320ST

The Eco mark represents Samsung Techwin's will to create environment-friendly products,and indicates that the product satisfies the EU RoHS Directive.

eco RoHS compliant

Design and specifications are subject to change without notice.