



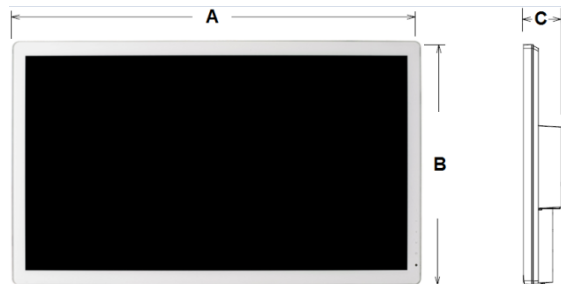
Features :

- ✓ Long-term brightness stability for high brightness model
- ✓ Pre-set color calibration, DICOM Part 14 compliant
- ✓ Wide viewing angles with IPS panel, LED backlight
- ✓ Hard protection glass with anti-reflection(AR) coating
- ✓ Smooth color reproduction
- ✓ Support PIP (picture in picture) and PByP (picture by picture)
- ✓ IP64 rating on the front panel
- ✓ IEC 60601 compliant

| MODEL | | MS2101 | MS2701 |
|--|---|---|-------------------------------------|
| DESCRIPTION | | | |
| Panel | Panel type | TFT LCD | TFT LCD Inno R2 |
| | Screen size (mm) | 21.5" | 27" |
| | Viewable size H x V | 475.2 x 267.3 | 596.74 x 335.66 |
| | Pixel pitch (mm) | 0.2475 x 0.2475 | 0.1554 x 0.1554 |
| | Viewing angle | 89 / 89 / 89 / 89 | 89 / 89 / 89 / 89 |
| | Contrast ratio | Min.700:1 / Typ.1000:1 | Min.650:1 / Typ.800:1 |
| | Brightness | Min.480 / Typ.500 cd/m ² | Min.650 / Typ.800 cd/m ² |
| | Resolution | 1920 x 1080 | 3840 x 2160 |
| | Display color | 16.7M color (6bit + FRC) | 1.07B (8bit + A-FRC) |
| | Response time(ms) | 14 ms | 14 ms (G to G) |
| Video I/O signals | Input: D-SUB (VGA)x1, DVI-D x1, DP x1 Output: DVI-D / DP | Input: D-SUB (VGA)x1, DVI-D x1, DP x1 Output: DVI-D / DP | |
| USB ports | 1x USB 2.0 upstream (endpoint),2x USB 2.0 downstream | 1x USB 2.0 upstream (endpoint),2x USB 2.0 downstream | |
| LAN port | N/A | N/A | |
| Cover Glass | Ready; with AR coating | Ready; with AR coating | |
| Color temperature mode | 6500 / 9300 / DICOM: GSDF | | |
| Backlight stability | Ready | Ready | |
| Recommended brightness for calibration | 300 cd/m ² | N/A | |

| | | |
|-----------------------|---|------------------------|
| Dimension (W/O stand) | 513.8 x 305.5 x 77.5 | 652.8 x 390.2 x 76.1 |
| Rear Cover | Plastic | Metal |
| Wall mount (mm) | VESA 200x100 / 100x100 | VESA 200x100 / 100x100 |
| IP Rating | Front: IP64; Rear IP21 | Front: IP64; Rear IP21 |
| Power input | AC 90V ~ 264V | |
| Power Management | VESA DPMS compatible | |
| Plug and Play | EDID | |
| User' s control | 5 Keys | 5 Keys |
| Accessory | Stand, User' s manual, Power cord, DP cable | |
| Operating temperature | 0°C ~ 35°C | |
| Storage temperature | -20°C ~ 60°C | |
| Regulation | CE (EN60601-1 ed3.1, EN 60601-1-2 ed4), FCC | |

Dimensions:



| Model | A | B | C |
|---------------------|-------|-------|------|
| 21.5" (OMS2121), mm | 532.0 | 316.0 | 75.0 |
| 27" (OMS2781), mm | 646.0 | 386.0 | 76.0 |

* Features and specifications are subject to change without further notice