



Features

- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional to built-in touch screen for interactive application.
- Optional with auto-brightness sensor offers application in day and night.
- Optional transfective panel for sunlight readable application.

| | | | |
|---------------------|---|---|--|
| Panel | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating | |
| | Aspect Ratio / Size | 4 : 3 / 12.1" viewable diagonal area | |
| | Active Area / Pixel Pitch | 246.0(H) x 184.5(V) mm / 0.3075(H) x 0.3075(V) mm | |
| | Native Resolution / Colors | 800(H) x 600(V) / 262 K | |
| | Brightness / Contrast | 250 cd/m ² (typ) / 600 : 1 | |
| | Response Time | ≤ 35 ms | |
| | Viewing Angle (typical) | H. 140° (- 70° ~ + 70°) , V. 120°(- 60° ~ + 60°) | |
| | Light Source | LED , Long life, 50,000 hrs (typ) | |
| | Input Sources | PC System | Signal |
| Sync | | | Separate Sync, Composite Sync, Sync On Green |
| Frequency | | | F _h : 30 - 82Khz , F _v : 50 - 75Hz |
| Audio System | | 2W speaker x 2 | |
| Input Terminals | 1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (Stereo Headphone Jack) , 1 x DC Power Plug | | |
| Convenient Features | Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B) | | |
| | OSD Multi-Languages , Wall Mount Ready (VESA 75 x 75 mm) | | |
| Power | External AC-to-12VDC power adapter with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz | | |
| Power Consumption | Operation / Power Saving | 22 watt , < 2 watt (Support DPMS) | |
| Operating Condition | Temperature / Humidity | 0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation) | |
| Storage Condition | Temperature / Humidity | - 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation) | |
| Certification | FCC , CE | | |
| Dimensions | Physical | With Flanges(W x H x D) : 303.0 x 251.0(screw-to-screw) x 56.0 (mm) | |
| | | Without Flanges(W x H x D) : 303.0 x 239.0 x 56.0 (mm) | |
| | Carton | W x H x D = 370 x 349 x 149 (mm) | |
| Weight | N.W. / G.W. | 3.0 Kgs / 4.0 Kgs | |
| Container Loaded | 20ft / 40ft / 40ft HQ | TBD (Sets , By pallet) | |

| Options | Touch | Video / TV | Enhanced Panel | Others |
|---------|------------------|----------------------|--------------------------|------------------------------|
| | Resistive touch | SV + AV | Panel with LED backlight | Digital Signage(Stand alone) |
| | Capacitive touch | SV + AV + AV_Looping | High brightness panel | Networking Digital Signage |
| | SAW touch | SV + AV + TV | Wide Temperature | Motion Sensor |
| | Infrared touch | | Sunlight Readable | Light Sensor |
| | Protected glass | | | Auto-Dimming |