



Model: EPMW1540-TR

15.4" Panel Mount Widescreen LCD Monitor with Resistive Touch

Features:

- Modularize mechanical design provides flexible product configuration and easy maintenance.
- VGA connector with optional AV.SV.AV-Looping
- Available with auto-brightness sensor offers application in day and night.
- Optional build-in touch screen for interactive application
- Complete custom design/solution for OEM customers

Specification:

| | | |
|----------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Panel | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating |
| | Aspect Ratio / Size | Wide /15.4" viewable diagonal area |
| | Active Area / Pixel Pitch | 331.56(H) x 207.23(V) mm / 0.23(H) x 0.23(V) mm |
| | Native Resolution / Colors | 1280(H) x 800(V) / 262 K |
| | Brightness / Contrast | 450 cd/m ² (typ) / 400 :1 |
| | Response Time | ^ 8 ms (G-to-G) |
| | Viewing Angle (typical) | H. 140° (- 70° ~ + 70°) , V. 120°(- 60° ~ + 60°) |
| | Light Source | CCFL Back Light, Long life, 50,000 hrs (typ) |
| Input Sources | PC System | Signal Analog RGB (0.7/1.0 V _{p.p.} , 75 ohms) 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 | 28 watt, < 1 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 | W x H x D = 450.0 x 320.0 x 63.0 mm |
| | Carton | W x H x D = TBD |
| Weight | N.W. / G.W. | 5.0 Kgs / 6.0 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 |

Mechanical Drawing:

