# True Flat Panel Mount LCD Display

**Zero Bezel Panel Mount, 10.4" LCD Monitor**
**1024 x 768, LED 350 nits, VGA input w/ PCAP Touch**

## MODEL: EZPM1040X-PCAP

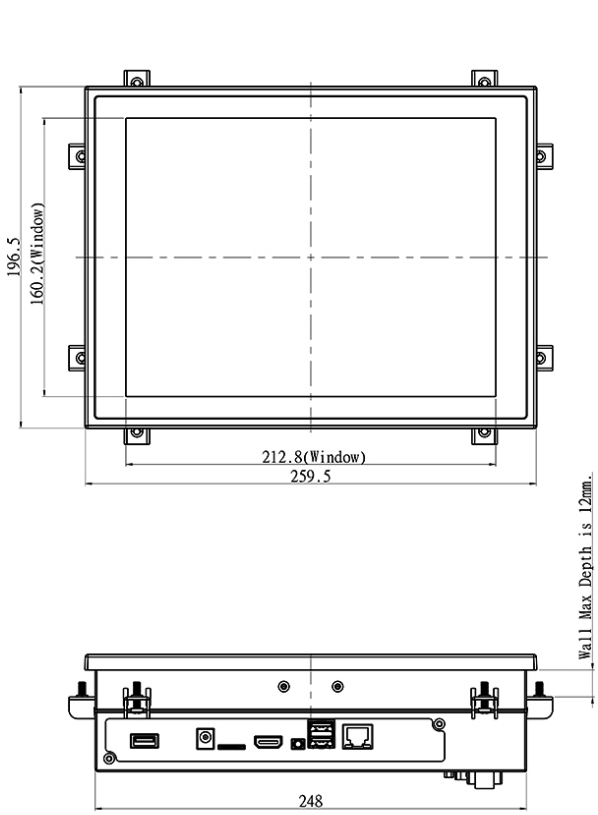
### FEATURES:

- Modular construction for more flexibility in terms of product configuration as well easy maintenance
- Optional build-in touch screen for interactive application
- VGA connector with optional AV,SV,AV-Looping
- Available with auto-brightness sensor offers application in day and night
- Complete custom design/solution for OEM customers

### SPECIFICATIONS:

| | | | |
|---|---|---|---|
| **Panel** | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating | |
| | Aspect Ratio / Size | 4 : 3 / 10.4" viewable diagonal area | |
| | Active Area / Pixel Pitch | 210.4(H) x 157.8(V) mm / 0.2055(H) x 0.2055(V) mm | |
| | Native Resolution / Colors | 1024(H) x 768(V) / 16.2 M | |
| | Brightness / Contrast | 350 cd/m$^2$ (typ) / 600 : 1 | |
| | Response Time | < 25 ms | |
| | Viewing Angle (typical) | H. 160° (- 80° ~ + 80°) , V. 140°(- 70° ~ + 70°) | |
| | Light Source | LED backlight, Long life, 35,000 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 Dimension - please refer to Drawing) | | |
| **Power** | 12V DC in | | |
| **Power Consumption** | Operation / Power Saving | 17.5 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 | Please refer to Drawing | |
| | Carton | W x H x D = TBD | |
| **Weight** | N.W. / G.W. | 3.5 Kgs / 4.5 Kgs | |
| **Container Loaded** | 20ft / 40ft / 40ft HQ | TBD (Sets , By pallet) | |

**OPTIONS:**

- **Touch:** Projected Capacitive Touch and Protected glass
- **Video/TV:** Video/TV, SV + AV, SV + AV + AV_Looping, SV + AV + TV
- **Enhanced Panel:** Panel with LED backlight, High brightness panel, Wide Temperature, Sunlight Readable
- **Others optional features:** Digital Signage (Standalone), Networking Digital Signage, Motion Sensor, Light Sensor, Auto-Dimming

## MECHANICAL DRAWINGS: