

ZERO BEZEL WIDE CHASSIS LCD

10.1" Wide Zero Bezel Chassis LCD Monitor
1280 x 800, LED 300 nits, 800:1, VGA input
Wide Temperature w/ PCAP Touch

MODEL: EZCHW1010XWTWV-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 | Wide / 10.1" viewable diagonal area | |
| | Active Area / Pixel Pitch | 216.96(H) x 135.6(V) mm / 0.1695(H) x 0.1695(V) mm | |
| | Native Resolution / Colors | 1280(H) x 800(V) / 262 K | |
| | Brightness / Contrast | 300 cd/m2 (typ) / 800 : 1 | |
| | Response Time | < 16 ms | |
| | Viewing Angle (typical) | H. 160° (- 80° ~ + 80°) , V. 160° (- 80° ~ + 80°) | |
| | 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 | 8.25 watt , < 2 watt (Support DPMS) | |
| Operating Condition | Temperature / Humidity | -20°C ~ 60°C (-4°F ~ 140°F) , 10% ~ 90% (no condensation) | |
| Storage Condition | Temperature / Humidity | - 30°C ~ 80°C (- 22°F ~ 176°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:

