

ZB2401-WH25L3

Specification

Ture Flat Chassis, 24" LCD monitor, 1920 x 1080, LED 250 nits, VGA + HDMI + DVI input, wide view angle



Features

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

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|---------------------|--|---|---|
| Panel | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating | |
| | Aspect Ratio / Size | Wide / 24" viewable diagonal area | |
| | Active Area / Pixel Pitch | 531.36(H) x 298.89(V) mm / 0.2768(H) x 0.2768(V) mm | |
| | Native Resolution / Colors | 1920(H) x 1080(V) / 16.7M | |
| | Brightness / Contrast | 250 cd/m ² (typ) / 3000 : 1 | |
| | Response Time | ≤ 15 ms | |
| | Viewing Angle (typical) | H.178° (- 89° ~ + 89°) , V. 178°(- 89° ~ + 89°) | |
| | Light Source | LED backlight, Long life, 35,000 hrs (typ) | |
| Input Sources | PC System | Signal | Analog RGB (0.7/1.0 V _{pp} , 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, 1 x HDMI, 1 x DVI, 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 | Internal power supply with universal / Auto-Sensing, AC90 to 260V, 50/60 Hz | | |
| Power Consumption | Operation / Power Saving | 61.25 watt , < 1 watt (Support DPMS) | |
| Operating Condition | Temperature / Humidity | -20°C ~ 70°C (- 4 °F ~ 158°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. | 12 Kgs / 13.5 Kgs | |
| Container Loaded | 20ft / 40ft / 40ft HQ | TBD (Sets , By pallet) | |

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|---|----------------|--|
| Projected Capacitive Touch - MultiTouch (6mm Anti-Vandal glass) | Transparency | 90%±2% |
| | Resolution | 2048 x 2048 |
| | Support Points | Dual Points |
| | Touch Method | Finger, gloved hand or any other pointer |

| 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 |