

CH1045S

Chassis, 10.4" 1024x768, LED Backlight 400nits

Specification



Features

- 1024 x 768 Native resolution, 400 cd/m² brightness, 176° horizontal/vertical viewing angles.
- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional to built-in touch screen for interactive application.

| | | | |
|---------------------|---|---|---|
| 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 | 400 cd/m ² (typ) / 1200 : 1 | |
| | Response Time | ≤ 25 ms | |
| | Viewing Angle (typical) | H. 176° (- 88° ~ + 88°) , V. 176°(- 88° ~ + 88°) | |
| | Light Source | LED Backlight, Long life, 35,000 hrs (typ) | |
| Input Sources | PC System | Signal | Analog RGB (0.7/1.0 V _{0-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 | 11 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 Base(W x H x D) : TBD | |
| | | Without Base(W x H x D) : 262.4 x 199.4 x 66.0 (mm) | |
| | Carton | W x H x D = 325 x 330 x 135 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 |

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