

CH1905S-ENA0L

Specification

Chassis, 19" 1280x1024, LED BLU 1000nits



Features

- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional ultra high brightness panel.
- Optional with auto-brightness sensor offers application in day and night.
- 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 / 19" viewable diagonal area | |
| | Active Area / Pixel Pitch | 376.3(H) x 301.1(V) mm / 0.294(H) x 0.294(V) mm | |
| | Native Resolution / Colors | 1280(H) x 1024(V) / 16.7 Million | |
| | Brightness / Contrast | 1000 cd/m ² (typ) / 700 : 1 | |
| | Response Time | ≤ 5 ms | |
| | Viewing Angle (typical) | H. 170° (- 85° ~ + 85°) , V. 160°(- 85° ~ + 75°) | |
| | Light Source | LED BLU, Long life, 30,000 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 AC Inlet | | |
| Convenient Features | Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B) | | |
| | OSD Multi-Languages , Wall Mount Ready (VESA 100 x 100 mm) | | |
| Power | Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz | | |
| Power Consumption | Operation / Power Saving | 16 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) : 425.0 x 352.0 x 61.0 mm | |
| | Carton | W x H x D = 470 x 445 x 142 mm | |
| Weight | N.W. / G.W. | 6.0 Kgs / 7.0 Kgs | |
| Container Loaded | 20ft / 40ft / 40ft HQ | 816 / 1632 / NA (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 Ssensor |
| | Protected glass | | | Auto-Dimming |

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