

# CHX1907-X330L0

## Specification

**Stretched Display, Chassis 19" LCD monitor, 1680x342, 300nits**



### Features

- Built-in fans improved panel cooling allows up to 24-hours-a-day usage.
- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional to built-in touch screen for interactive application.
- Optional to built-in PC eliminates external box.

|                     |   |   |   |
|---------------------|---|---|---|
| Panel               | Cell Type / Glass Surface   | TFT LCD / Black Anti-Glare, low reflection coating          |   |
|                     | Size  | 19" viewable diagonal area                                  |   |
|                     | Active Area / Pixel Pitch   | 473.76(H) x 96.44(V) mm / 0.282(H) x 0.282(V) mm            |   |
|                     | Native Resolution / Colors  | 1680(H) x 342(V) / 16.7 Million                             |   |
|                     | Brightness / Contrast   | 300 cd/m <sup>2</sup> (typ) / 2000 : 1                      |   |
|                     | Response Time   | ≤ 8 ms (G-to-G)   |   |
|                     | 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 <sub>p-p</sub> , 75 ohms)         |
|                     |   | Sync  | Separate Sync, Composite Sync, Sync On Green            |
|                     |   | Frequency   | F <sub>H</sub> : 30 - 82Khz , F <sub>V</sub> : 50 -75Hz |
|                     | Audio System  | 2W Amplifier  |   |
| 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 100 x 100 mm)                                  |   |   |
| Power               | External AC-to-12VDC power adapter with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz |   |   |
| Power Consumption   | Operation / Power Saving  | 30 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) : 499.4 x 136.9 x 61.0 (mm)         |   |
|                     | Carton  | W x H x D = TBD   |   |
| Weight              | N.W. / G.W.   | 3.0 Kgs / 4.0 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 Sensor                 |
|         | Protected glass  |                      |                          | Auto-Dimming                 |

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