

HA-150

15" High brightness open frame LCD monitor with auto-dimming

Features

- High brightness with auto-dimming control (energy saving)
- For kiosk, outdoor, semi-outdoor, digital signage application
- 15" XGA TFT LCD with LED backlight
- Removable environment light sensor
- VESA mount (75x75, 100x100mm)
- RS232 for remote control



Specifications

| | | |
|-----------|----------------|--------------------|
| LCD panel | Size | 15" (4:3) |
| | Backlight | LED |
| | Panel type | TN |
| | Pixel pitch | 0.297x0.297 mm |
| | Active area | 304.13x228.1 mm |
| | Brightness | 1000 nits (max.) * |
| | Contrast | 700 : 1 |
| | Viewing angle | 80/80/75/55 degree |
| | Resolution | 1024 x 768 |
| | Display color | 16.2M (8 bit) |
| | Response time | Tr/Tf=5.7/2.3 mS |
| Video | Hor. frequency | 30 ~ 57 KHz |
| | Ver. frequency | 60/70 Hz |
| | Pixel rate | 75 MHz |

| | | |
|----------------|---------------------------------|-------------------|
| Signal input | VGA, DVI-I | |
| OSD adjustment | Power, Enter, Left, Right, Auto | |
| Power | DC connector | 2.5mm diameter |
| | DC input | 12 Vdc / 1.6A |
| | Consumption | 19W |
| | Management | VESA DPMS |
| Mounting | 75x75, 100x100mm VESA mount | |
| Dimension | 335 (W) x 256.5 (H) x 45 (D) mm | |
| Net weight | 3.0 kg | |
| Package | Packing | 3 pcs / carton |
| | Carton size | 420x280x415mm |
| | Container loading | |
| Temperature | Operation | -20 ~ 65 degree C |
| | Storage | -30 ~ 80 degree C |

* Higher brightness is on demand.

Ordering information

Model selection

| | | | |
|-------------------|------------------------------|-----------------------------|---------------------------------|
| HA-150-XYZ | X: Panel selection | Y: Input selection | Z: Touch selection |
| | 0: Standard, chosen | 0: Standard, VGA/DVI | 0: Standard, none |
| | A: Specified LCD | V: VGA only | G: Glass |
| | B: Specified LCD | H: VGA/DVI/HDMI | R: Resitive |
| | ...etc. Specified LCD | P: DVI/HDMI/DP | C: Surface capacitive |
| | | S: VGA/DVI/S-video | P: Projective capacitive |
| | | | I: IR |
| | | | S: SAW |

Optional accessories

- * Power adapter 100 ~ 240 Vac adapter with 12Vdc / 3A o/p
- * Power cord 1.8M power cord, US / EU
- * Signal cable 1.8M VGA cable, 1.8M DVI cable, 1.8M RS232 cable

Product drawing

