

### Features

- High contrast color TFT LCD display supports 1366 x 768 resolution
- Elegant design with slim bezel
- Long lasting product cycle-enclosure controlled, future generation panels phased-in without external changes.
- Advanced OSD control for picture quality adjustment
- Available with 5-Wire Resistive touch screen
- VESA mount, OEM mounting design

### Application

- Embedded display Unit
- Industrial automation LCD panel
- Gaming, Lottery & Amusement Display
- Touch screen display panel
- Hospitality Display



| SPECIFICATION            |                         |  |
|--------------------------|-------------------------|--|
| Display                  | Display Type            | TFT LCD  |
|                          | Display Size            | 18.5 inch diagonal   |
|                          | Display Area            | 409.8 (H) x 230.4 (V) mm   |
|                          | Pixel Pitch             | 0.3 (H) x 0.3 (V) mm   |
|                          | Max. Resolution         | 1366 x 768   |
|                          | Colors                  | 16.7M  |
|                          | Brightness              | 250 cd/m <sup>2</sup>  |
|                          | Response Time           | 3.5 ms (Typ.)  |
|                          | Viewing angle           | 170° (H) x 160° (V)  |
|                          | Contrast Ratio          | 1000:1   |
|                          | Backlight Life          | 30,000 hrs (Min.) / LED  |
| Touch Screen             | Technology              | 5-wire resistive touch   |
|                          | Type                    | USB A or RS-232  |
|                          | OS Support              | Windows XP, Vista7, 8, XPe and Linux   |
| Signal Input             | Video                   | VGA & DVI-D  |
| Audio Output             | Speaker                 | 2 speakers, 1W/Channel   |
| Power Input              | Aadptor                 | Universal power adaptor<br>Input AC 100~240V, 50~60Hz<br>Output DC 12V / 5A, 60W |
|                          | DC in                   | DC24V (optional)   |
| Certification            | EMC Compliance          | CE, FCC  |
| Environments & Dimension | Compliance              | RoHS II, WEEE  |
|                          | Operating Temperature   | 0°C~50°C (32°F~121°F)  |
|                          | Storage Temperature     | -20°C~60°C (-4°F~140°F)  |
|                          | Relative Humidity       | 10%~90% non-condensing   |
|                          | Mounting                | VESA 100 x 100mm   |
|                          | Dimension ( W x H x D ) | 505 x 43.5 x 210mm   |
|                          | Weight                  | 4kg  |

All Specifications and photo are subject to change without notice

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