



### Features

- 15.4" LCD panel, 1280 x 800, 300 nits
- Intel® Atom N270 Processor
- Intel® 945GSE + ICH7M
- 1 x 200-pin DDR2 SO-DIMM up to 2GB DDR2 533 SDRAM
- 1xVGA, 4xUSB, 2xCOM, 2xLAN
- 1xK/B, 1xMouse, Mic-in, Line-in, Line-out



|                    |                           |  |  |
|--------------------|---------------------------|--|--|
| Panel              | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating |  |
|                    | Aspec Ratio / Size        | wide / 15.4" viewable diagonal area                |  |
|                    | Active Area / Pixel Pitch | 331.56(H) x 207.23(V) mm / 0.25(H) x 0.25(V) mm    |  |
|                    | Native Resolution / Color | 1280(H) x 800(V) / 262 K                           |  |
|                    | Brighthess / Contrast     | 300 cd/m <sup>2</sup> (typ) / 400 : 1              |  |
|                    | Response Time             | ≤ 16 ms  |  |
|                    | Viewing Angle (Typical)   | H. 90° (- 45° ~ + 45°) , V. 65°(- 45° ~ + 20°)     |  |
|                    | Light Source              | CCFL, Long life, 50,000 hrs (typ)                  |  |
| System             | CPU                       | Intel® Atom™ N270 ; FSB 533MHz, 45nm Processor     |  |
|                    | BIOS                      | Award 16MB SPI                                     |  |
|                    | System / Graphic Chipset  | Intel® 882945GSE/82801GBM + ICH7M                  |  |
|                    | System Memory             | 1 x 200-pin DDR2 SO-DIMM up to 2GB DDR2 533 SDRAM  |  |
|                    | HDD                       | 2 x SATA   |  |
|                    | I/O Ports                 | 1 x VGA  |  |
|                    |                           | 4 x USB  |  |
|                    |                           | 2 x COM (RS232)                                    |  |
| 2 x RJ45           |                           |  |  |
| 1 x K/B; 1 x Mouse |                           |  |  |
|                    | Mic-in, Line-in, Line-out |  |  |
| Expension          | 1 x Mini PCI-e            |  |  |
| Power              | Power Input               | 24V DC-IN(4-Din Connector)                         |  |
|                    | Power Consumption         | 34 Watt, <1 Watt                                   |  |
| Environmental      | Operating Temperature     | 0°C ~60°C (32°F~140°F)                             |  |
|                    | Operating Humidity        | 0%~90%(non-condensing)                             |  |

| Options | Touch                 | Enhanced Pane         | Other     |                            |
|---------|-----------------------|-----------------------|-----------|----------------------------|
|         | Resistive(With Glass) | High Brightness Panel | WiFi      | Networking Digital Signage |
|         | Capactive             | Panel-LED Backlight   | 3G        | Web Cam                    |
|         | SAW                   | Wide Temperature      | Bluetooth | Motion Sensor              |
|         |                       | Wide Viewing Angle    | RFID      | Auto LightSensor           |
|         |                       | Sunlight Readable     |           | Auto-Dimming               |