

# Model: EMC1700C-i5

Panel PC IP65 Front 17" LCD Monitor, Intel® Core™ H61 i5-2390T Processor 3.5 GHz



## Features:

- 17" LCD panel, 1280 x 1024, 300 nits
- Intel® Core™ i5 Processor
- Intel® QM57
- 2 x DDR3 SO-DIMM Up to 8GB 800/1066 MHz SDRAM
- 1 x VGA, 1 x DVI, 6 x USB, 2 x COM, 2 x LAN
- 1 x PS2, Mic-in, Line-in, Line-out



## Specification:

|                      |                           |  |
|----------------------|---------------------------|--|
| <b>Panel</b>         | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating |
|                      | Aspec Ratio / Size        | 4 : 3 / 17" viewable diagonal area                 |
|                      | Active Area / Pixel Pitch | 337.92(H) x 270.34(V) mm / 0.264(H) x 0.264(V) mm  |
|                      | Native Resolution / Color | 1280(H) x 1024(V) / 16.7 Million                   |
|                      | Brightness / Contrast     | 300 cd/m <sup>2</sup> (typ) / 800 : 1              |
|                      | Response Time             | ≤ 5 ms   |
|                      | Viewing Angle (Typical)   | H. 160° (- 80° ~ + 80°) , V. 160°(- 80° ~ + 80°)   |
|                      | Light Source              | CCFL, Long life, 50,000 hrs (typ)                  |
| <b>System</b>        | CPU                       | Intel® Core™ i5 Processor; FSB 1066MHz             |
|                      | BIOS                      | AMI  |
|                      | System / Graphic Chipset  | Intel® QM57 / HD Graphics Integrated               |
|                      | System Memory             | 2 x DDR3 SO-DIMM Up to 8GB 800/1066 MHz SDRAM      |
|                      | HDD                       | 6 x SATA   |
|                      | I/O Ports                 | 1 x VGA, 1 x DVI                                   |
|                      |                           | 6 x USB  |
|                      |                           | 2 x COM  |
| 2 x LAN              |                           |  |
|                      | 1x(K/B and Mouse)         |  |
|                      | Mic-in, Line-in, Line-out |  |
| Expansion            | 1 x Mini PCI-e            |  |
| <b>Power</b>         | Power Input               | 24V DC-IN (4-Din Connector)                        |
|                      | Power Consumption         | 70 Watt, <1 Watt                                   |
| <b>Environmental</b> | Operating Temperature     | -5°C~60°C (23°F~140°F)                             |
|                      | Operating Humidity        | 0%~95%(non-condensing)                             |

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

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**Mechanical Drawing:**

