

# DM-F65A

6.5"~15" DM-F IP65 Industrial Monitor



## Features

- » Robust IP65 aluminum front bezel
- » Aesthetic ultra-thin bezel for seamless panel mount installation
- » DC input
- » DVI / VGA flexible video input solution
- » Resistive single touch
- » Wide temperature support

## Specifications

| Display                  |   |
|--------------------------|---|
| Backlight MTBF(hrs)      | 50000   |
| Brightness(cd/m2)        | 800   |
| Contrast Ratio           | 600:1   |
| LCD Size                 | 6.5"(4:3)                                     |
| Max Resolution           | 640 (W) x 480 (H)                             |
| Environment              |   |
| Humidity                 | 10% to 95% (non-condensing)                   |
| IP Level                 | IP 65 compliant front panel                   |
| Operating Temperature    | -20°C ~ 60°C (with air flow)                  |
| Storage Temperature      | -20°C ~ 70°C                                  |
| I/O Interface            |   |
| I/O Ports and Switches   | 1 x VGA (DB-15)                               |
|                          | 1 x DVI                                       |
|                          | 1 x USB 2.0 (touch)                           |
|                          | 1 x RS-232 (reserved for resistive touch ATO) |
|                          | 1 x Lockable 12V DC jack                      |
| LCD                      |   |
| LCD Color                | 16.2M   |
| Pixel Pitch (mm)         | 0.207 x 0.207                                 |
| Viewing Angle (H-V)      | 160° / 140°                                   |
| Physical Characteristics |   |
| Cutout Dimensions        | 180 x 140                                     |
| Dimensions (LxWxH) (mm)  | 191.8 x 154.36 x 42.88                        |
| Power                    |   |
| Power adapter            | 12V DC  |
| Touch                    |   |
| Touch Controller         | Penmount 6000                                 |
| Touch Screen             | 5-wire resistive single touch window          |

|        |            |
|--------|------------|
| Weight |            |
| Weight | 1.1/2.6 Kg |

## Ordering Information

|               |  |
|---------------|--|
| DM-F65A/R-R10 | 6.5" 800 cd/m <sup>2</sup> High luminance VGA LCD monitor with VGA, Aluminum die casting front panel, Black color,W/ USB resistive touch screen, R10 |
|---------------|--|

## Packing List

|                   |               |
|-------------------|---------------|
| 1 x Touch Pen     | 1 x USB Cable |
| 1 x VGA Cable     | 1 x Adapter   |
| 1 x AC power cord |               |