

# LCD Touch Monitor

## FAD Series



### Features :

- \* 18.5" VGA 1920 x 1080 LCD panel with LED backlight for power saving
- \* 0°C ~ 50°C range operating temperature
- \* Multi-touch PCT touchscreen with USB interface
- \* Flexible signal interface: VGA, DVI, HDMI,
- \* VESA mounting
- \* True flat surface
- \* 9~36V DC Power in

Model No : FAD-185PW-DN



### Main Specifications

|                   |                                 |                               |
|-------------------|---------------------------------|-------------------------------|
| Display           | Resolution                      | 1920 x 1080                   |
|                   | LCD Ratio                       | 16 : 9                        |
|                   | Active Area (mm)                | 408.96 x 230.04 mm            |
|                   | Pixels Pitch (mm)               | 0.213 x 0.213 mm              |
|                   | Brightness (cd/m <sup>2</sup> ) | 350 cd/m <sup>2</sup>         |
|                   | Contrast Ration                 | 1200 : 1(Typ.)                |
|                   | Response Time                   | 30 ms                         |
|                   | Color Support                   | 16.7M                         |
|                   | Viewing Angle                   | 178° (H) / 178°(V)            |
|                   | Back-light                      | LED                           |
|                   | Life Time                       | 30000Hours                    |
| I/O Port          | Input                           | VGA+DVI+HDMI+AUDIO            |
|                   | Speakers (Optional)             | 2W+2W                         |
| Touch (Optional)  | PANEL Type                      | Capacitive multi touch screen |
|                   | Structures                      | G+G                           |
|                   | Glass                           | 3mm tempering glass           |
|                   | Interface                       | USB                           |
| Power Consumption | Power Rating                    | DC 9~36V                      |
|                   | Max Power                       | <36W                          |
| Accessories       | Stand                           | HDMI Cable. USB Cable         |
|                   | Packing Box                     | Standard Shipping Box         |
|                   | Operation Temp/Humidity         | 0~50°C , 20-90%RH             |
|                   | Storage Temp/Humidity           | -20~60°C , 10-90%RH           |

