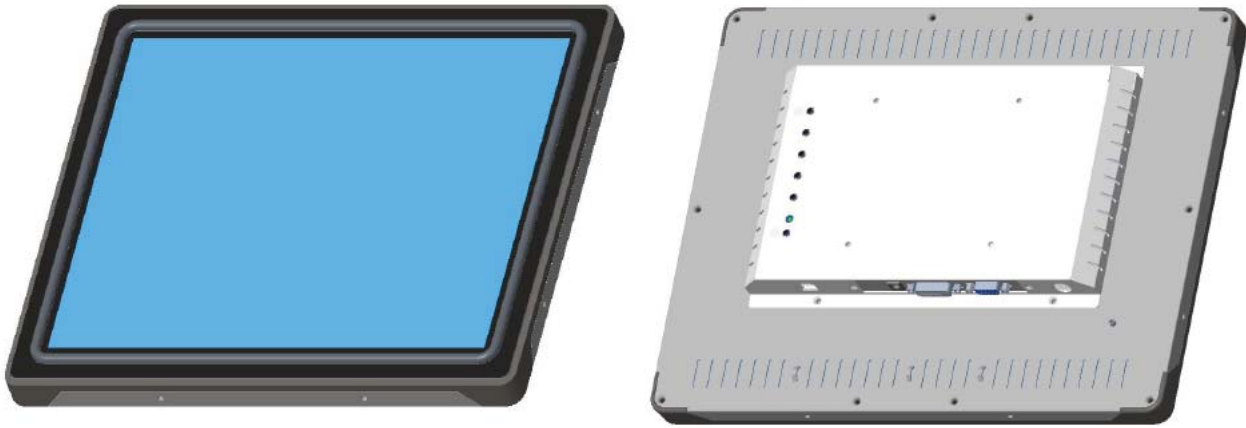


**Model: IDPO-15**  
**15" flat fronted PCT touch Industrial grade monitor**



### Main Feature

- 15" LCD wide screen panel with LED backlight for long service life
- Wide operating temperature 0 to 50° C
- Regular brightness 450 cd/m2 (Optional: upgrade to Sunlight Readable @ 1k nit)
- True flat surface , contemporary pro-flat style
- Wide viewing angle horizontally and vertically
- Open frame design, no additional enclosures or metalwork required
- Multi-touch PCT touch screen with USB interface
- Flexible signal interface: VGA & DVI (Optional: HDMI)
- Back VESA and Four sides M4 screw mounting

| Specification |  |
|---------------|--|
| Product Model | IDPO-15  |
| LCD Panel     | Display Type : 15" (4:3 ratio)<br>Resolution : 1024 x 768<br>Luminance : 450 cd/m2 (Optional: upgrade to Sunlight Readable @ 1k nit)<br>View Angel : 150° (H), 160° (V)<br>Maximum Color : 16.2M<br>Contrast Ratio : 800 : 1<br>MTBF : 50,000hrs |
| Signal Input  | VGA + DVI (Optional: HDMI)   |
| OSD           | Brightness, Contrast, H/V Position, Color, Phase, Clock, Auto and Source   |
| Touch Screen  | Internal USB interface controller - Projected Capacitive Multi Touch (10 points)<br>Light transmission: 85% or more<br>Surface hardness : 7H<br>Operation system : Windows XP / 7 / 10 / 11; Linux   |
| Power Supply  | Input: 100~240VAC,50/60Hz<br>Output: DC12V@ 5A /60W ,external AC adapter   |
| Construction  | Heavy duty steel chassis   |
| Environment   | Operating temperature: 0°C to 50°C<br>Storage temperature: -10°C to 60°C   |

|                            |  |
|----------------------------|--|
|                            | Storage humidity: 10% to 95%, non-condensing<br>Vibration: 5 to 500HZ 1G PTP<br>Shock: 15G peak (11m second) |
| Dimension W x H x D ( mm ) | 359 x 283 x 45   |
| Ordering Information       |  |
| IDPO-15                    | 15" flat fronted PCT touch Industrial grade monitor  |
| Optional: DC               | Support 9-36VDC Input  |

## Structure Diagram

