

# ADP-100MT

Projected Capacitive Touch Monitor



ALPTECH  
Computer for Industry

## Features

- Flat Panel Design
- Aluminum front Bezel and Steel Chassis
- Projected Capacitive Touch, 10 Points Multi Touch
- OSD Keypad Control at back side
- Wide Range 11~32V DC Power Input

## Specifications

### LCD

|                                |                  |
|--------------------------------|------------------|
| Display Type                   | 9,7" TFT- LCD    |
| Max. Resolution                | 1024x768         |
| Max. Color                     | 16.7M            |
| Luminance (cd/m <sup>2</sup> ) | 350 as standard, |
| View Angle                     | H:140° / V:130°  |
| Backlight Lifetime             | 30.000 Hrs.      |

### System

|                           |                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------|
| On Screen Display Control | Rear side as standard, front side for option                                        |
| External I/O Port         | 1 x VGA<br>1 x DVI<br>1 x HDMI<br><br>1 x 3 Pin DC power input<br>1 x USB for touch |
| Power Input               | 11~32V DC ( 110-220V AC Power Adapter optional )                                    |
| Touch Screen              | Projected Capacitive Touch                                                          |
| Light Transmission        | 90%                                                                                 |

### Mechanical

|              |                                        |
|--------------|----------------------------------------|
| Construction | Aluminum front Bezel and Steel Chassis |
| IP Rating    | Front Panel IP65                       |
| Mounting     | Panel / VESA 75x75 Mount               |
| Dimension    | 267x223,5 x 61 mm                      |
| Net Weight   | 1.5 kg                                 |

### Environmental

|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0~50 °C                      |
| Storage Temperature   | -20~60 °C                    |
| Storage Humidity      | 10~90% @40 °C non-condensing |
| Certificate           | CE/FCC Class A               |

## Dimensions

