

Aluminum True Flat IP66 Touch Panel PC

Fanless 17" Fully IP66 Aluminum Chassis Panel PC
with true flat 5W Res T/S, J1900 , 2 x USB , 2 x RS232 2 x GLAN , 1 x 12V
DC in PW, VESA 100 x 100, Res : 1280 x 1024 dpi



Model: KAP1700-J-FTR

FEATURES:

- Fanless design and compact solution
- Intel Bay Trail Quad Core J1900 2.0GHz CPU
- Resolution 1280 x 1024 dpi
- True Flat 5W / PCAP touch solution
- Aluminum Full IP66 compliant 6-sided with hairy brush
- Waterproof connectors
- 2 x USB, 2 x RS232, 2 x GLAN
- Vesa Mounting



SPECIFICATIONS:

| System | |
|---------------------------------------|---|
| CPU | Intel Bay Trail D-J1900 2.0GHz Quad Core Processor (On Board) |
| Memory | 1 x 204-pin DDR3L SODIMM up to 8GB |
| H/W Monitor | |
| Watchdog Timer | 256-Level Watchdog Timer |
| I/O Ports | |
| RS232 | 2 |
| GLAN | 2 |
| USB | 2 |
| Storage | |
| Storage | 1 x SATA 2.0 2.5" HDD/SSD |
| Expansion | |
| Mini-PCle | 2 x Full-size (one w/ mSATA) |
| Power Requirement | |
| Power Input Voltage | DC in 12V /19V /24 V (Auto Power On) |
| Touch Screen | |
| Touch screen | 5-wire resistive |
| OS support | |
| Win Pro 7,8,10 ; Embedded Win 7, 8,10 | |

| Display | |
|-----------------------------------|----------------------------|
| Size | 17" TFT (4:3) |
| Resolution | 1280 x 1024 |
| Colors | 16.7M |
| Luminance (cd/m2) | 350 |
| Contrast Ratio | 1000:1 |
| View Angle (H / V) | 140 / 170 |
| Mechanical & Environmental | |
| Construction | Full IP66 Aluminum Chassis |
| Operation Temp | 0 ~ 50°C |
| Storage Humidity | 10 ~ 90%, non-condensing |
| Mount | VESA mounting(100X100mm) |
| Dimension (W x H x D mm) & Weight | TBD |
| Optional | |
| VGA | 1 |
| Full IP66 Power Adaptor | 1 |
| No Touch Screen | 1 |

| Optional High Brightness Panel | | | |
|--------------------------------|-------------|---------|---------|
| Resolution | 1280 x 1024 | | |
| Color | 16.7M | 16.7M | 16.7M |
| Luminance(cd/m2) | 1600 | 1000 | 800 |
| Contrast Ratio | 1000 : 1 | 1000:1 | 1000:1 |
| Viewing Angle (H/V°) | 170/170 | 160/160 | 160/160 |



MECHANICAL DRAWINGS:

NO AVAILABLE DRAWINGS

