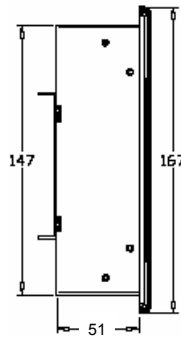
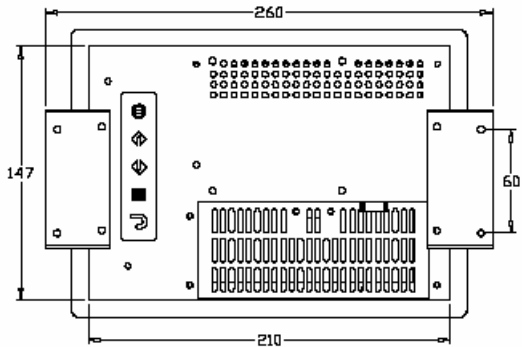


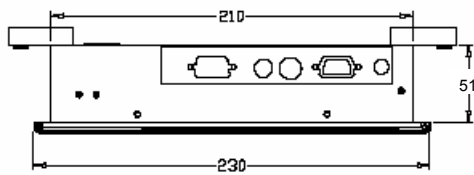
Front View



Side View



Rear View



Bottom View

LCD Screen

| | |
|----------------|--|
| LCD Type | Grade A industrial TFT LCD Panel |
| Display Size | 6.4 inch diagonal (129.6H x 97.44V) |
| Resolution | 640 x 480, VGA |
| Display Color | 262,144 color |
| Brightness | 300 cd/m ² |
| Contrast Ratio | 180 : 1 (Typical) |
| Pixel Pitch | 0.203 x 0.203 mm |
| Viewing Angle | 55 / 55 / 15 / 35 (L / R / U / D) |
| OSD Control | Brightness, Contrast, Phase & Clock, Color, H & V position, Auto-tune & Recall |
| VGA Connector | D-Sub 15 pin VGA analog |
| Video Input | S-Video and Composite |
| LCD MTBF | 20,000 hrs |
| Mounting | Panel, wall-mount or VESA arm |
| Dimension | 230(W) x 167(H) x 51(D) mm |
| Weight | 1.5 kg (Net) / 3.5 kg (Gross) |
| Packing | 480(L) x 362(W) x 85(H) mm |

Touch Screen

| | | |
|----------------------|---|--------------|
| Type | Resistive | Surface Wave |
| Thickness | 2mm | 3mm |
| Light transmission | 82% | 90% |
| Controller Interface | Serial / USB | Serial / USB |
| Durability | 35 Million | 50 Million |
| OS Support | Windows XP, 2000, NT, 98, DOS and Linux | |

External Power Adapter

| | |
|-----------------|---------------------------|
| AC Input | 110V ~ 220V AC Input |
| DC Input | 12V@3A Output |
| AC Cable Length | 180cm |
| DC Cable Length | 182cm |
| Adapter Size | 108(L) x 64(W) x 30(H) mm |
| Safety Approval | UL, CE |

Environmental

| | |
|-----------------------|---|
| Operating Temperature | 0 to 60°C |
| Storage Temperature | -30 to 70°C |
| Humidity | 95%, non condensing |
| Shock | 10G peak acceleration (11ms, half sine wave) |
| Vibration | 58~500Hz/0.98G (11min/cycle) |
| Safety Approval | CE, FCC |

Ordering Information

| Model | Description |
|-----------|--|
| AP6 | 6.4" Aluminum Front Panel |
| AP6-TRS | 6.4" Al. FP w/ Res. touch screen (Serial) |
| AP6-TRB | 6.4" Al. FP w/ Res. touch screen (USB) |
| AP6-TWS | 6.4" Al. FP w/ Wave. touch screen (Serial) |
| AP6-TWB | 6.4" Al. FP w/ Wav. touch screen (USB) |
| AP-6AV | 6.4" Aluminum Front Panel w/ Video Input |
| AP6AV-TRS | 6.4" Al. FP w/ Video, & Res. touch screen (Serial) |
| AP6AV-TRB | 6.4" Al. FP w/ Video, & Res. touch screen (USB) |
| AP6AV-TWS | 6.4" Al. FP w/ Video, & Wave touch screen (Serial) |
| AP6AV-TWB | 6.4" Al. FP w/ Video, & Wave touch screen (USB) |

