

### NAP-10 NEMA 4 / IP65 front protection



### Display Benefits

- ▶ 10.4" LCD with resolution 800 x 600
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact
- ▶ 6mm aluminum front bezel with protective glass & water proof sealed gasket

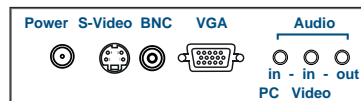
### Options

- S-Video + Composite ( BNC ) or Audio input
- DC power : 12V / 24V / 48V
- Projected Capacitive ( 2-point touch )
- TV - Analog
- Resistive / Capacitive ( 1-point touch )

### Basic I/O



### AV1.2 upgrade I/O



### Specifications

#### • LCD Panel

Manufacturer :	<b>AUO</b>
Size (diagonal) :	10.4" TFT
Max resolution :	800 x 600
Brightness (cd/m2) :	230
Backlight :	LED
Colors :	262 K
Contrast ratio (typ) :	500 : 1
Viewing angle (H/V) :	160° x 130°
Active area (mm) :	211 x 158
MTBF (hrs) :	30,000
Video input :	VGA

- **Speaker :** Built-in Dual Stereo Speakers 2W x 2 ( Bundled with AV1.2 upgrade )

- **Power Input :** Auto-sensing 100 to 240VAC, 50 / 60Hz

#### • Power Consumption

Screen on :	Max. 14W
Power saving mode :	Max. 4W
Power button on :	Max. 1W

#### • Environmental

Operating temperature :	0 to 55°C degree
Storage temperature :	-20 to 60°C degree
Operating humidity :	20~90%, non-condensing
Storage humidity :	5 ~90%, non-condensing
Operating altitude :	16,000 ft
Non-operating altitude :	40,000 ft
Shock :	10G acceleration ( 11ms duration )
Vibration :	5~500Hz 1G RMS random vibration

- **Casing Color :** Black ( RAL 9005 )

- **Mounting :** Panel mount / VESA mount

#### • Regulatory

Safety :	FCC & CE certified
Environmental :	RoHS2 & REACH compliant

#### • Weight

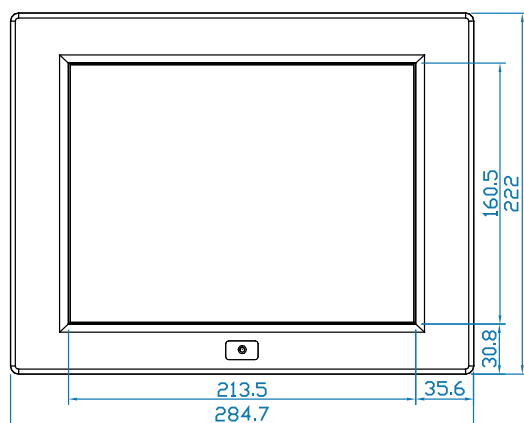
Net :	2.6 kgs / 5.7 lbs
Gross :	4.6 kgs / 10.1 lbs

#### • Dimensions

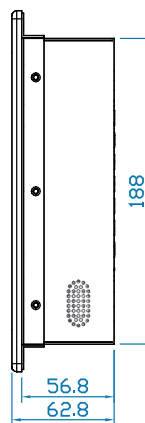
Product :	284.7 x 62.8 x 222 mm / 11.2 x 2.5 x 8.7 inch
Packing :	515 x 117 x 429 mm / 20.3 x 4.6 x 16.9 inch

### Diagrams ( mm )

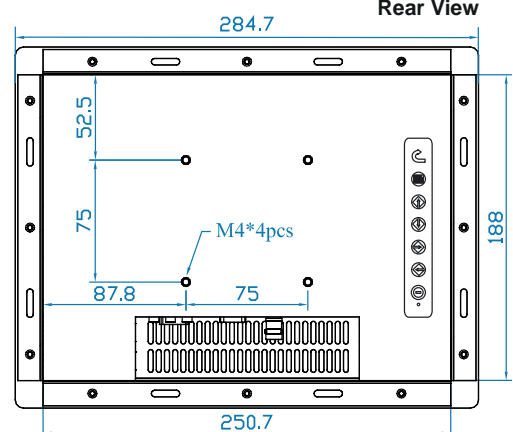
Front View



Side View



Rear View



\*\*Dimension will be changed if Multi-touch required