



| Description | Model Name | |
|------------------------------|--|------------------------|
| | VT-120DAx1 | VT-120XAx1 |
| Product Type | Plastic LCD monitor | |
| Chassis Type | Plastic chassis (ABS) with 75 x 75 mm VESA mount | |
| Enhanced Chassis | N/A | |
| Glass / Touch Panel | Optional : 5 wire resistive touch module (USB / RS232 interface) | |
| LCD Panel Spec | 12" LED backlight | 12" LED backlight |
| Panel Resolution | 1024 x 768 pixels | 800 x 600 pixels |
| Active Screen Area | 245.76 x 184.32 mm | 246 x 184.5 mm |
| Color Depth | 16.7M / 262K colors | |
| Brightness / Contrast | 500 nits / 700 :1 | |
| Viewing Angle (Typ.) | 160°(H) / 140°(V) | |
| Support Resolution | 640 x 480 800 x 600 | 640 x 480 800 x 600 |

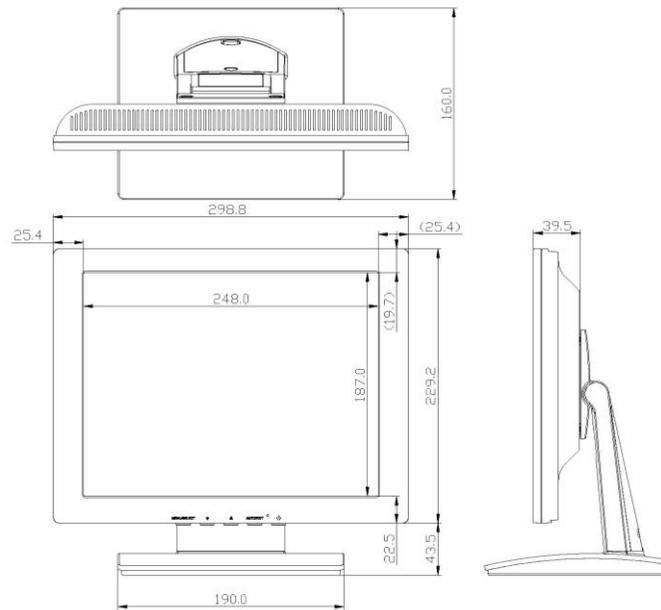
| | | |
|---------------------------------|--|--|
| | 1024 x 768 | |
| I/O Port | D-Sub (VGA) DVI Audio in (3.5mm Phone jack) USB 2.0 Type B (Touch) (Optional) RS232 (Touch) (Optional) DC Jack($\phi = 2.0$ mm) | D-Sub (VGA) HDMI 1.4a DP 1.2 Audio in (3.5mm Phone jack) USB 2.0 Type B (Touch) (Optional) RS232 (Touch) (Optional) DC Jack($\phi = 2.0$ mm) |
| Audio | Optional: 1W (8 Ω) speaker x 1 | |
| Power | External power adapter, AC IN: 100 ~ 240V ; DC OUT: 12V / 5A | |
| Power Consumption | Max. 11 W | Max. 8.1 W |
| Accessory (Optional) | VGA cable DVI cable Audio cable USB cable RS232 cable Adapter Power cable, CD | VGA cable HDMI cable DP cable Audio cable USB cable RS232 cable Adapter Power cable, CD |
| Dimension | Main body :298.8(W) 229.2(H) 160(D) mm | |
| | Packing : 365(W) 340(H) 195(D) mm | |
| Net Weight (Reference) | 3.4 kg (w/ touch) / 2.8 kg (w/o touch) | |
| Gross Weight (Reference) | 4.5 kg (w/ touch) / 3.9 kg (w/o touch) | |
| Temperature Range | Operating : 5 ~ 40°C / Storage : -10 ~ 60°C | |

Humidity Range

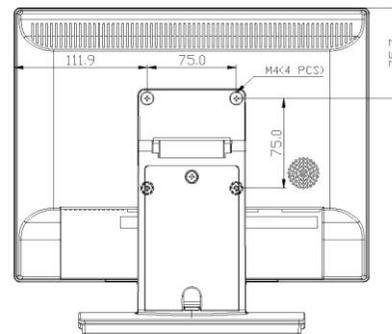
Operating : 20 ~ 80% / Storage : 10 ~ 90%

EMC / Safety

IEC62368 / CE / FCC, RoHS / REACH



UNIT : mm



BACK VIEW

*** Specifications are subject to change without notice**