



4U Rack Mount 8" TFT LCD workstation

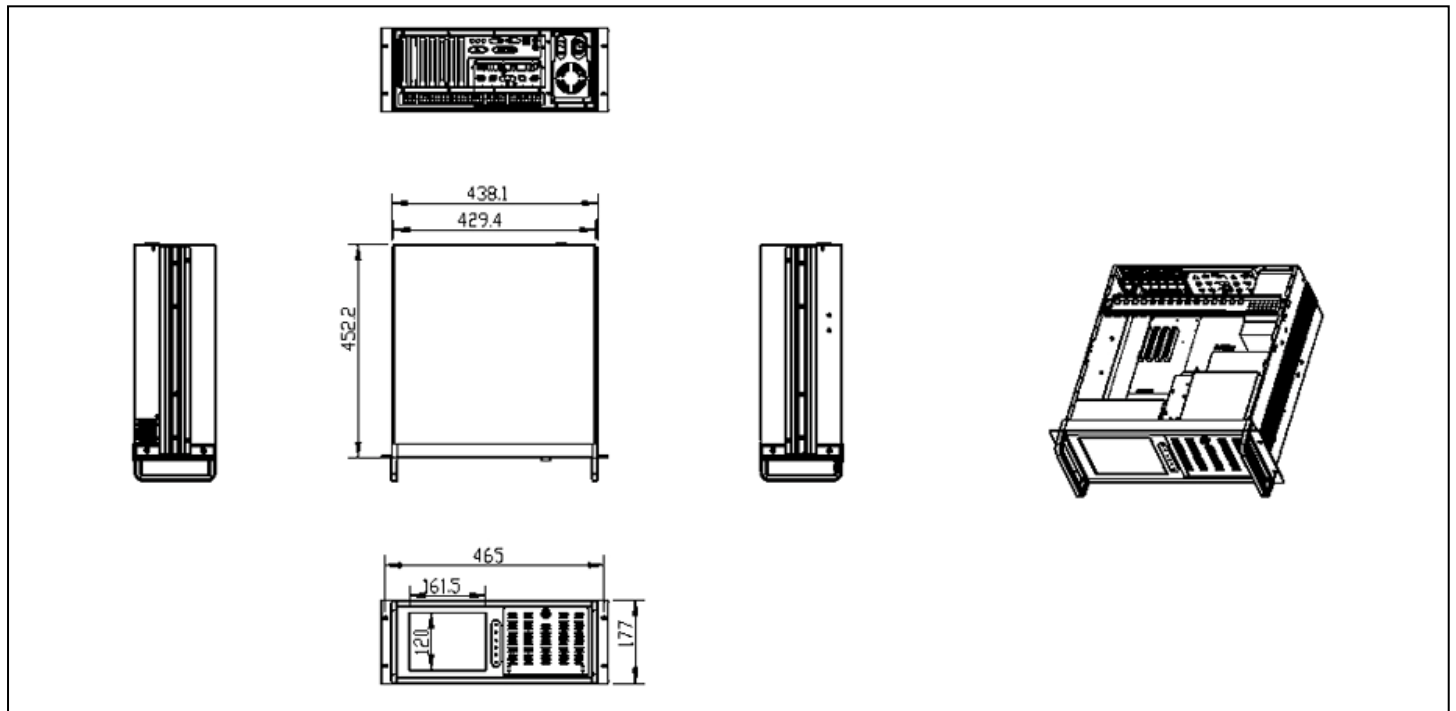
Features

- Compact 4U high Rack Mount workstation
- Front 8" TFT LCD display
- Shock-resistant Driver Bay to hold 3x 5.25" CD-ROM and 1x 3.5" FDD(External), and 1x 3.5" HDD(Internal)
- Flexible mechanical design supports STD PS2 or Redundant power supply
- Two USB Accessible from the front door
- Support 14-slot Backplane or ATX MB foam factor(9.6" × 12")

Specification

- Disk Driver Bay : 5.25" x3, 3.5" x1 (External), 3.5" x1 (Internal).
- Cooling Fan: 1×(120x120x 25mm) cooling fan with air filter
- I/O interface:2×USB Accessible from the front door
- Support OSD function (front panel)
- Display Type: 8" SVGA TFT LCD
Resolution: 800 × 600
Max.color: 262K
Luminance: 400 cd/m²
View Angel: 100°(H) , 90°(V)
Pixel Pitch: 0.2535x 0.2535 mm
Contrast Ratio: 300 : 1
Response Time: 80ms
Power Consumption: 4 W
LCD MTBF: 10,000hrs
- Dimension: (W×D×H): 438.1mm × 452.2mm × 177 mm
- Paint Color: black
- Touch screen: resistive (optional)

Dimension diagram



Touch Screen (Optional)

- Type: Analog resistive type : 25VDC \geq 20M Ω
- Resolution: continuous
- Light transmission: 80% or more
- Controller: RS-232 interface(or USB option)
- Power consumption:<5V @1mA
- Surface hardness : 3H
- Operating force : \leq 100g
- Life expectancy : 1 Million

Backplane

- CBP-14I
- CBP-14P4
- CBP-14P 4L
- CBP-14DP4
- CBP-14P7
- CBP-14P12

Power Supply

- 250W ATX
- 300W ATX
- 300W Redundant

Ordering Information

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|-------------|--|
| AWT-1280BP | 4U 19' Rackmount workstation w/ 8" TFT LCD, for backpanle rear panel |
| AWT-1280TBP | 4U 19' Rackmount workstation w/ 8" TFT LCD, w/Touch screen, for backpanle rear panel |
| AWT-1280MB | 4U 19' Rackmount workstation w/ 8" TFT LCD, for motherboard rear panel |
| AWT-1280TMB | 4U 19' Rackmount workstation w/ 8" TFT LCD, w/Touch screen, for motherboard rear panel |