SAWT-1280

4U Rack Mount 8' TFT LCD workstation
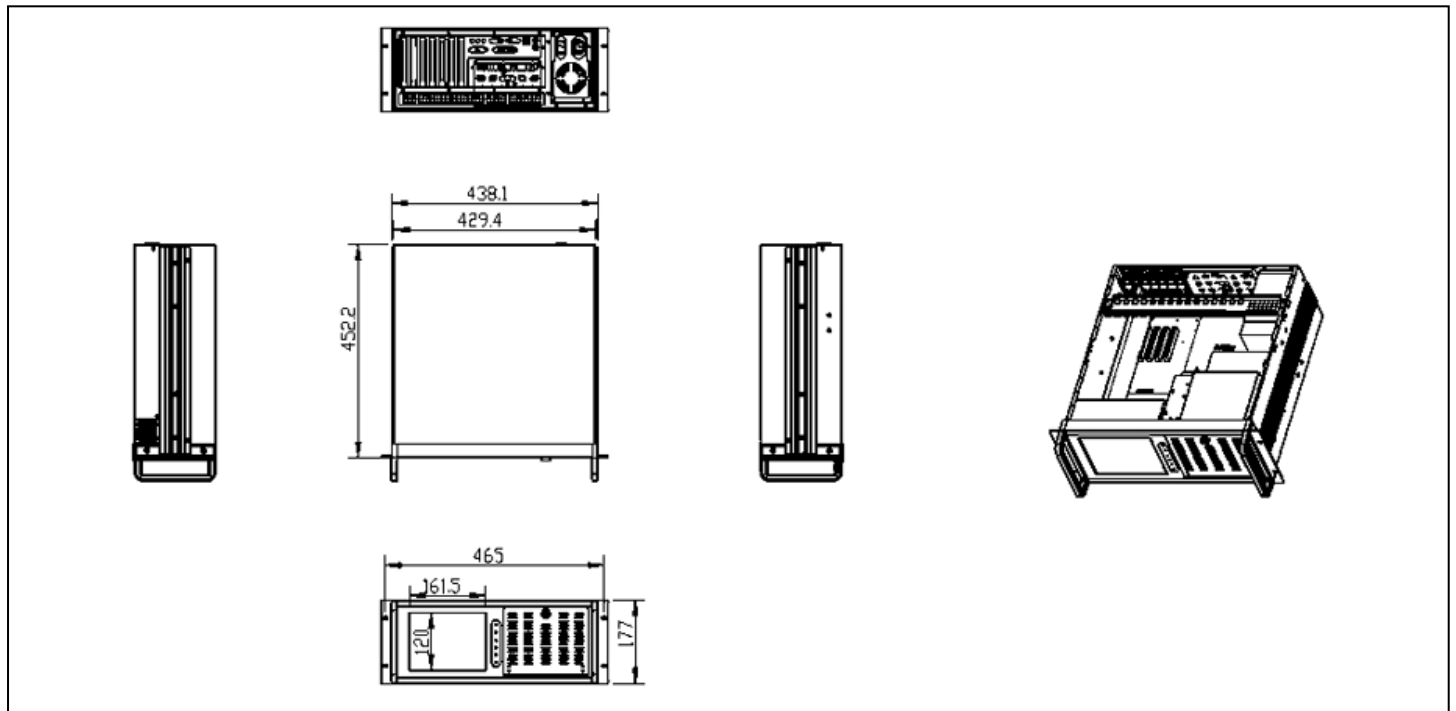

4U Rack Mount 8' TFT LCD workstation

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 ≥ 20MΩ
- Resolution: continuous
- Light transmission: 80% or more
- Controller: RS-232 interface(or USB option)
- Power consumption:<5V @1mA
- Surface hardness : 3H
- Operating force : ≤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

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