IEC-808E

4U Rackmount 8" TFT LCD All In One Workstation

Features

- 19" Compact 4U height Rackmount workstation
- Front 8" SVGA TFT LCD display Support 1024x768 pixels, 250 cd/m2 brightness
- Built-in all in one keyboard and Touchpad drawer
- Shock-resistant drive bays to hold 2x 5.25" and 1x 3.5" drives
- Aluminium magnesium Alloy front panel, Heavy duty steel chassis
- 2xUSB Accessible from the front door
- Support 14-slot PCI/ISA Backplane or ATX MB foam factor(9.6" x 12")
- Power & HDD status indicator by front viewable LED indicator

Specifications

System	
Construction	Compact 19" 1u Rackmount Heavy-Duty Steel Chassis
Disk Driver Bay	5.25" x2 , 3.5" x1
Cooling Fan	2 x 8025 low-noisy swap cooling fan, with air filter and Moistureproof design
Keyboard	Built-in all in one 88-keys keyboard and touch pad
OSD	OSD function in front panel
I/O Connector	Front panel: 2xUSB2.0 Rear panel: 1xVGA, 2xPS/2(Optional)
LED indicators & Switch	Power LED indicator(Green), HDD LED indicator(Red), ATX Power Switch
Color	Black

LCD Panel	
Display Type	8" TFT LCD
Resolution	1024x768
Colors	262K
Backlight	LED
Luminance	250 cd/m2
Contrast Ratio	300:1
View Angle	120°(H) , 110°(V)
LCD MTBF	50,000hrs

Touchscreen	
Type	resistive touchscreen
Resolution	4096x4096
Controller Interface	Internal USB (RS-232 interface option)
Light Transmission	81% or more
Operating Force	≤250g
Life Expectancy	10 Million

Environmental Specifications	
Oprerating Tempreture	0°C to 60 °C
Storage Humidity	5% to 95%@ 40°C , on-condensing
Vibration	5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration
Shock	10G peak acceleration (11 msec. duration)

Safty	FCC/VDE(Level A)
MBTF	>50,000 hrs

Packing info	
Dimensions(WxHxD)	426.5x450x178.1 mm
Packing Dimension	680x600x380 mm
NET weight	21 KG
Exporting packing	Screws x1 bag, VGA cable x1, User manual x1,Warranty card x1, Certificatex1, PS/2 cable x2, Shock pad x2, Packing list x1

Ordering Informations

IEC-808E-AT	IEC-808E chassis, 8"TFT LCD, AT rear panel, Industrial moterboard or 14-slots backblane(Optional), Industrial power supply
IEC-808E-ATX	IEC-808E chassis, 8"TFT LCD, ATX rear panel, ATX MB foam factor or Industrial Moterboard(Optional)

Dimensions Diagram

Unit: mm