

IEC-855

8U Rackmount 15" TFT LCD All In One Workstation



Features

- 19" Compact 8U height Rackmount workstation
- Front 15 " SVGA TFT LCD display Support 1024x768 pixels, 250 cd/m2 brightness
- Built-in 72-keys slim keyboard and Touchpad drawer
- Shock-resistant drive bays to hold 1x 5.25" and 2x 3.5" drives
- Aluminium magnesium Alloy front panel, Heavy duty steel chassis
- USB & PS/2 Accessible and power switch from the front door, and with protection-lock in the front door.
- Support 10/8 slots PCI/ISA Backplane and full size sbc/ half size sbc
- Power & HDD status indicator by front viewable LED indicator

Specifications

System	
Construction	Compact 19" 1u Rackmount Heavy-Duty Steel Chassis, NEMA4/IP65 compliant front panel
Disk Driver Bay	5.25" x1 , 3.5" x2
Cooling Fan	1 x 120mm swap cooling fan in front panel for input wind, with air filter and Moistureproof design
Keyboard	Built-in 72-keys slim keyboard and touch pad
OSD	OSD function in front panel
I/O Connector	Front panel: 1xUSB2.0, PS/2 Rear panel: 1xVGA, 1xPS/2
LED indicators & Switch	Power LED indicator(Green), HDD LED indicator(Red), ATX Power Switch(AT Switch Optional)
Color	white
LCD Panel	
Display Type	15" TFT LCD
Resolution	1024x768
Colors	16M
Backlight	2xCCFL
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	
Operating Temperature	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)
Safety	FCC/VDE(Level A)
MBTF	>50,000 hrs
Packing info	
Dimensions(WxHxD)	483x354x251.2 mm
Packing Dimension	680x600x540 mm
NET weight	16 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-855	IEC-855 chassis, 15" TFT LCD, AT rear panel, Industrial moterboard / 10-slots backplane(Optional), Industrial power supply
IEC-855T	IEC-855 chassis, 15" TFT LCD, Touchscreen, Industrial moterboard / 10-slots backplane(Optional), Industrial power supply

Dimensions Diagram

