

**DISPLAY SPECIFICATIONS**

<b>Display Type:</b>	Active matrix TFT LCD	<b>Resolution:</b>	640 x 350
<b>Colors:</b>	16.7 million colors		640 x 480
<b>Contrast Ratio:</b>	400:1 typical		800 x 600
<b>Brightness:</b>	250 cd/m <sup>2</sup> typical	<b>Display Area:</b>	1024 x 768
<b>Viewing Angle:</b>	17" 15"		1280 x 1024 (17")
Horizontal:	160°	<b>Horizontal Frequency:</b>	15" - 15" Diagonal
Vertical:	130°		17" - 17" Diagonal
<b>Response Time:</b>	25ms.	<b>Vertical Frequency:</b>	15" - 31.47 to 68 KHz
			17" - 31.5 to 80 KHz
			15" - 60 to 85 Hz
			17" - 56 to 75 Hz.

**KEYBOARD AND MOUSE SPECIFICATIONS**

<b>Rollover:</b>	Alpha N-key rollover.
<b>Auto repeat:</b>	Yes.
<b>Self Diagnostics:</b>	At power on and system reset.
<b>Data Buffer:</b>	All codes buffered before sending.
<b>Operating voltage:</b>	+5 VDC +/- 5%.
<b>Operating current:</b>	200 mA.
<b>Interface:</b>	Keyboard: PS/2. Mouse: PS/2
<b>Buttons:</b>	Left and Right (Touchpad) Left, Right, Lock (Trackball)
<b>Compatibility:</b>	DOS, Windows 3.X, Windows 95/98, Windows NT, Windows 2000,XP.



Unit in closed position



Solidtek Keyboard



Keyboard w/ trackball



Cherry Keyboard w/ touchpad

**FRONT PANEL OPTIONS**



Standard



w/ Retainer screw



w/ Lock & retainer screw



w/Lock

Specifications subject to change without notice.

# 1U 15" / 17" TFT Display with Keyboard and Pointing Device



USA



## FEATURES

- ◆ 1 rack unit high (1.75").
- ◆ 15" or 17" active matrix TFT LCD display.
- ◆ Display securely held in closed position.
- ◆ TFT surface protected by Lexan™ shield.
- ◆ Attaches directly to a standard VGA card.
- ◆ Keyboard with Touchpad or 1.5" Trackball.
- ◆ Display powers off when in closed position.
- ◆ 15" 16.7M Colors, 1024 x 768 maximum resolution.
- ◆ 17" 16.7M Colors, 1280 x 1024 maximum resolution.
- ◆ Wide viewing angle, high brightness and contrast.
- ◆ 26" Ball Bearing slides with extensions included.
- ◆ Recessed front panel handle fits behind rack doors.

## OPTIONS

**2 button touchpad.**

**3 button 1.5" industrial trackball.**

**Color choice of light gray or black.**

**Front panel retaining screws.**

**Front panel lock (locks unit in rack).**

**Telco rack (2 post) mounting brackets.**

## GENERAL SPECIFICATIONS

### Dimensions:

19.0" (W) x 1.75" (H) x 25.75" (D)

### Weight:

27 lbs

### Power (TFT Display):

90 - 260 VAC, 50/60 Hz.

60 Watts maximum

### On-Screen Controls:

Brightness, Contrast, Horizontal & Vertical Position, Auto Adjust, OSD H & V Position, Load and Save Values

### Plug & Play:

DDC1 and DDC2B

### Temperature:

Operating: 0°C to 50°C

Storage: -20°C to 60°C

### Humidity:

Operating: 10 to 85% RH (max)

### Input Signal (VGA):

R.G.B. analog video, TTL H & V sync.

### Input Connector:

Display: 15-pin mini D-Shell

Keyboard: PS/2

Mouse: PS/2