

- LCD monitor, keyboard, touchpad or trackball and storage area in 1U of rack space.
- Mounted with included ball bearing slides which lock in the extended position.
- Monitor powers off preserving back light life when tilted down for sliding into the rack.
- Retainer and lock options to keep unit contained in the rack when not in use.
- Housed in rugged steel construction with a durable powder coat finish.
- Monitor surface protected by a clear unbreakable iTechLCD covering.

## **Display Specifications:**

**Display Type:** Resolution: Active matrix TFT LCD 640 x 350 **Colors Displayed:** 640 x 480 16.7 million colors. 800 x 600 **Contrast Ratio:** 1024 x 768 1000:1 typ. 1280 x 1024 **Brightness:** Display Area: 250 cd/m2 typ. 17" Diagonal.

Viewing Angle: **Horizontal Frequency:** Horizontal: 170° 31.5 to 80 KHz Vertical: 160° **Vertical Frequency:** 

**Response Time:** 56 to 75 Hz.

5ms Typ.

## **Keyboard and Mouse Specification:**

Rollover: Alpha N-key rollover.

Auto repeat: Yes.

**Self Diagnostics:** At power on and system reset. Data Buffer: All codes buffered before sending.

Operating voltage: +5 VDC +/- 5%. Operating current: 200 mA max. Trackball Size: 16mm. (optical sensor) Buttons: Left and Right, Scroll Interface: Keyboard: PS/2 or USB(U).

Trackball: PS/2 or USB(U).

Compatibility: Windows operating systems.

## **General Specifications:**

Dimensions:

19.0" (W) x 1.75" (H) x 20.80" (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 or USB (U). Mouse: PS/2 or USB (U).

