Synergy Global Inc LCD1U17-05 / LCD1U15-09

DISPLAY SPECIFICATIONS

Display Type:

Active matrix TET LCI

Active matrix TFT LCD Colors:

16.7 million colors

Contrast Ratio: 400:1 typical

Brightness:

250 cd/m² typical

Viewing Angle: 17" 15" Horizontal: 160° 160°

Vertical: 130° 160°

Response Time:

25ms.

Resolution:

640 x 350 640 x 480 800 x 600 1024 x 768 1280 x 1024 (17")

Display Area:

15" - 15" Diagonal 17" - 17" Diagonal

Horizontal Frequency:

15" - 31.47 to 68 KHz 17" - 31.5 to 80 KHz

Vertical Frequency:

15" - 60 to 85 Hz 17" - 56 to 75 Hz.

KEYBOARD AND MOUSE SPECIFICATIONS

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.

Interface: Keyboard: PS/2.

Mouse: PS/2

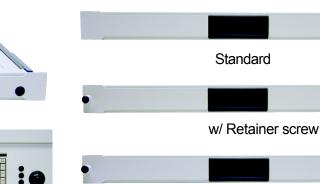
Buttons: Left and Right (Toudhpad)

Left, Right, Lock (Trackball)

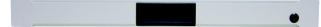
Compatibility: DOS, Windows 3.X, Windows 95/98,

Windows NT, Windows 2000, XP.

FRONT PANEL OPTIONS







w/Lock



Unit in closed position





Solidtek Keyboard

Keyboard w/ trackball



Cherry Keyboard w/ touchpad

Specifications subject to change without notice.

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



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