

CHASSIS PLANS



CPCSD-15VA

The CPCSD-15VA is a highly unique 2U TFT/LCD display & keyboard drawer. In addition to the high quality 15 inch LCD, the system includes all the attributes of a television/video display. Included is a tuner with built-in antenna connection. Speakers with volume control are installed. A remote control is stowed in it's own pocket behind the keyboard. The display has a maximum resolution of 1024 x 768 @ 60Hz. Included is a high quality low-profile 83 key keyboard with integrated track ball. This is a clamshell design where the display is stowed flat above the keyboard and tilts back for use. A very comfortable gel wrist rest is provided. The drawer is held closed by two button latches. Ball bearing slides are included along with mounting brackets to allow installation in any standard rack.

SPECIFICATION

Dimensions

19" (wide) x 3.5" (high) x 23.5" (deep)

Display

15" TFT LCD

Display Colors: 16.7 Million

Display area: 307mm x 230mm (15" Diagonal)

Contrast Ratio: 150:1 typical

Brightness: 200cd/m2 typical

Pixel Pitch: 0.3075mm x 0.3075mm

Connector: 15-pin high density DB15

Power Management: EPA Energy Star, VESA DPMS

Display Resolution

VESA VGA/SVGA/XGA

640 x 350 @ 60Hz

640 x 400 @ 70Hz

Mac VGA

640 x 480 @ 60, 72, 75Hz

Mac SVGA

720 x 400 @ 70Hz

Mac XGA

800 x 600 @ 56, 60, 72, 75Hz

1024 x 768 @ 60Hz

On Screen Display

Contrast/Brightness

Autosetting

Clock/Phase

Horizontal/Vertical Position/Expansion/OSD

Text/Graph

Mode Selection

Color Temperature

Recall

Keyboard

PS/2 connection

High quality gold crosspoint keyswitches

Tactile keystroke

20,000,000 lifecycles per switch

134,000 MTBF

Power: +5V DC @100 mA max

Synchronous 8-bit data

Trackball

Integrated in keyboard

16mm ball

Variable Resolution 20-6400 DPI

Tracking Speed 500mm/Sec

Two 'mouse' keys

Located lower right for easy right-hand operation

Regulations

UL, CSA, CE/ENC, DHHS, NORDICS, TUV/GS, 1S09241-3, FCC-B,

MPR II, TCO 95

Shipping Weight

36lbs

Shipping Box - 35" x 24" x 7"



The Original Industrial Computer Source™