

CHASSIS PLANS



CPS1-15

The CPS1-15 is a high performance 1U 15" LCD display/keyboard drawer. The display is a high quality 15" TFT/LCD with a maximum resolution of 1024 x 768. Included is a high quality low profile 107 key keyboard. The trackball is mounted in the front with the padded wrist rest. The display is stowed flat behind the keyboard and tilts up for use. The drawer is held closed by two button latches. Ball bearing slides are included along with mounting brackets to allow installation in any standard 19" rack.



SPECIFICATION

Dimensions

19" (wide) x 1.75" (high) x 25.75" (deep)

Display

15" TFT LCD

Display Colors: 16.7 Million

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

Contrast Ratio: 150:1 typical

Response Time: 60ms 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 @ 60, 70, 75Hz

On Screen Display

Contrast/Brightness

Autosetting

Clock/Phase

Horizontal/Vertical Position/Expansion/OSD

Text/Graph

On Screen Display (cont.)

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 @300 mA max

Synchronous 8-bit data

Trackball

Integrated in keyboard

19mm 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

34lbs

Shipping Box - 35" x 24" x 7"



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