

CHASSIS PLANS

CPRSD1-19HD



The **CPRSD1-19HD** is an ultra high performance 1U 19" LCD display/keyboard drawer. The display is a high quality Samsung 19" TFT LCD with an amazing UXGA maximum resolution of 1600 x 1200. There is no 1U folding LCD keyboard with a larger LCD or higher resolution. Included is a high quality Cherry G84-4400 low profile 83 key keyboard with integrated track ball. The display is stowed flat above the keyboard and tilts back 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 24" (deep)

Display

Samsung 19" TFT LCD

Display Colors: 16.7 Million

Display area: 386mm x 290mm (19" Diagonal)

Contrast Ratio: 500:1 typical

Brightness: 250cd/m2 typical

Pixel Pitch: 0.2415mm x 0.2415mm

Connector: Digital DVI

Power Management: EPA Energy Star, VESA DPMS

Display Resolution

VESA VGA/SVGA/XGA/UXGA

640 x 350 @ 60Hz

640 x400 @ 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

1280 x 1024 @ 60, 75Hz

1600 x 1200 @ 60, 75Hz

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

43lbs

Shipping Box - 35" x 25" x 7"



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