

# CHASSIS PLANS



## CPS-215

The **CPS-215** is a high performance 1U 15" LCD display/keyboard drawer. There is no other 1U keyboard/display with a larger display. The display is a high quality 15" TFT LCD with a maximum resolution of 1024 x 768. Included is a high quality low profile 83 key keyboard with integrated trackball. 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 24.5" (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 (VGA), RCA

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

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"

## Ordering Options

- CPS-215-PTB (15" TFT/LCD w/ PS/2 keyboard & trackball)
- CPS-215-UTB (15" TFT/LCD w/ USB keyboard & trackball)
- CPS-215-PTP (15" TFT/LCD w/ PS/2 keyboard & touchpad)
- CPS-215-UTP (15" TFT/LCD w/ USB keyboard & touchpad)