

LCDR4U10-01 14" TFT RACK MOUNT MONITOR



Made in U.S.A.

GENERAL SPECIFICATIONS

Dimensions:

19.0" (W) x 7.0" (H) x 2.5" (D)
(1.65" (D) behind rack mounting rails).

Weight:

12 lbs

Power:

100 - 240 VAC, 50/60 Hz.
12VDC Output

On-Screen Controls:

Brightness, Contrast, Horizontal & Vertical
Position, Auto Adjust, OSD H & V Position, Input Select
Color Temp., Reset.

Plug & Play:

DDC1 and DDC2B

Temperature:

Operating: 0°C to 50°C
Storage: -20°C to 60°C

Humidity:

Operating: 10 to 90% RH (max)

Input Signal (VGA):

R.G.B. analog video, TTL H & V sync.

Input Signal (Digital):

DVI-D (TDMS).

Input Connectors:

Analog: 15-pin mini D-Sub.

Colors Available:

Black.

- Dual 10.4" TFT LCD display (1024 x 768 resolution) in only 5U (8.75") of rack space.
- Both monitors feature ARGB (Analog RGB) and DVI-D signal inputs.
- Housed in rugged steel construction with a black powder coat finish.
- Supplied with VGA cables, AC/DC adapter and power cord.
- Optional Lexan. screen protection available (L).



DISPLAY SPECIFICATIONS

Display Type:

Active matrix TFT LCD

Viewable Size:

10.4" Diagonal.

Colors Displayed:

262k colors.

Contrast Ratio:

450:1

Brightness:

350 cd/m² typ.

Response Time:

34ms Typ.

Resolution:

VGA up to 1024 x 768.

Horizontal Frequency:

31.5 to 80 KHz.

Vertical Frequency

56 to 75 Hz.

Viewing Angle (CR>5):

Horizontal: 160°
Vertical: 160°

Amplified Stereo Speakers (Optional)

Output Power:

4W (1 KHz, 4 ohms @ 10% THD)

Input Sensitivity:

200mV (1 KHz, 4 ohms @ 5W)

Input Impedance:

25K ohms

Frequency Response:

80Hz to 20KHz

Output Level:

0.45V (1 KHz, 30 ohms @ 200 mV input)

Speaker Unit:

1.5" x 3" high efficiency drivers

Power:

DC From Display Unit

Controls:

Power (separate from monitor), Volume.

Audio Input Connector:

3.5mm Stereo Jack

Audio Output Connector:

3.5mm Stereo Headphone Jack

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