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LCD1U20-01 1U Rackmount 20.1" TFT Console



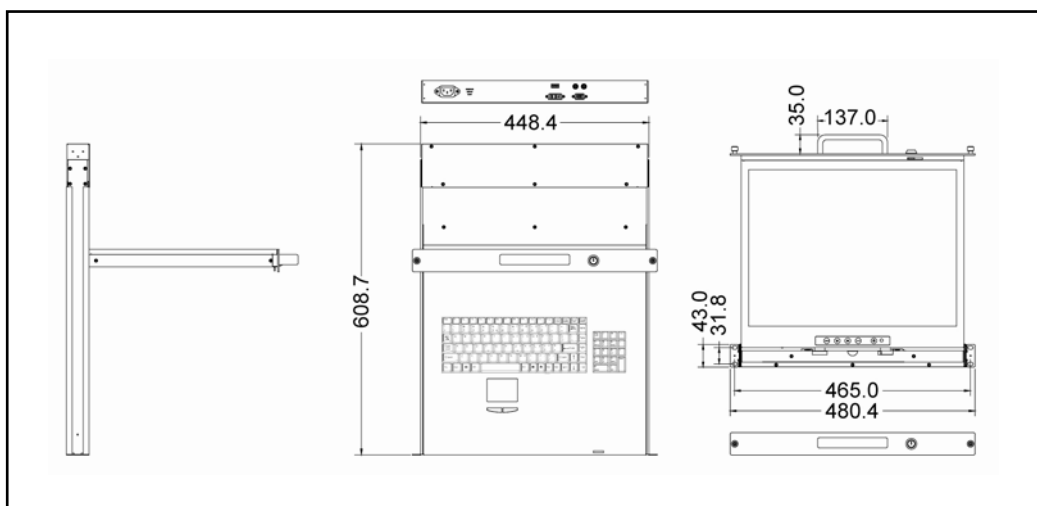
LCD1U20-01 provide industrial level input solution to optimize your space utilization by controlling your system in just 1U rack space.



Features

- Single Rail easy to install and use
- Support DVI signal input
- Support 17 various keyboard languages
- Bright Active Matrix TFT Display
- OSD function (On Screen Display) for LCD display
- Durable keyboards
- Panel protected by tempered glass
- Support USB K/B , touchpad (optional)
- Audio Function (optional)
- DC power (optional)

Dimension and diagram



Specification

| | |
|-------------------------|---|
| Model Name | LCD1U20-01 |
| Number of ports | 1 |
| Dimension | 448.7 x 608.4 x 44 mm / 17.7 x 24.0 x 1.7 inches |
| Net Weight | 15.0 Kg / 33.1 lbs |
| Display Size | 20.1 inches |
| Panel Type | Active Matrix TFT LCD |
| Resolution Capabilities | Maximum Resolution up to 1600 x 1200 (UXGA) |
| Pixel Pitch | Supports 0.255 mm x 0.255 mm |
| Viewing Angle (CR>10) | Right-Left view 178° (Typ) Up-Down View 178° (Typ) |
| Contrast Ratio | 700 : 1 |
| Brightness | 300 cd/m ² |
| Back Light | Six Lamps for Back Light |
| Supported Colors | 16.7M Colors (RGB 8-bit data) |
| Response Time | Rising Time 7 m s, Falling Time 9 ms |
| Operating System | Dos, Windows (3.1, 9x, 2000, NT4, ME, XP, 2003 Server) Linux, Novell 3.12-6, HP UX, SUN |
| Multi Platform | Support PS/2 and USB |
| System Cables | VGA + PS/2 x 2 cable |
| Keyboard Mouse | 106 key PS/2 keyboard with touch pad |
| Sync | 45 ~ 80 KHz |
| Power Source | 100 ~ 240 VAC input |
| Power Consumption | 35 W for Panel |
| Temperature | Operate 0 ~ 50 °C / 32 ~ 122 °F Storage -20 ~ 60 °C / -4 ~ 140 °F |
| Humidity | 10 % ~ 90 % RH |
| Chassis Construction | Heavy duty steel materials |
| Keyboard Language | USA, UK, German, French, Spanish, Italian, Portuguese, Dutch, Swiss, Belgium, Swedish, Norwegian, Danish, Japan, Taiwan, Russian, Hebrew |

Options

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|--|
| Color (Black / Beige / OEM color) |
| DC power (-48V ~ +48V with additional cost / +- 12V without additional cost) |
| USB type keyboard / mouse |
| Rear bracket extension up to 1030mm |
| Detachable keyboard plate |
| Signal cable 1.8m / 3.0m / 5.0m |
| Audio function |