

# 17.3" Single Port DVI LCD KVM Console (LD1701)

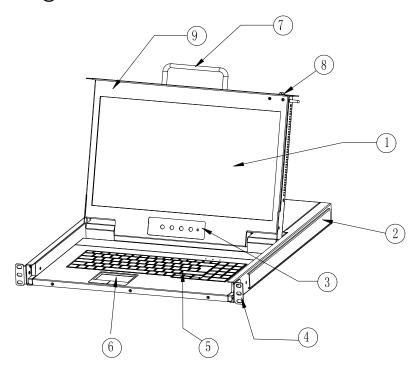






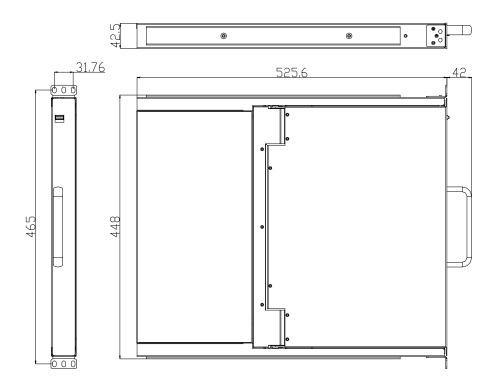
#### Overview

LD1701 is a single port DVI console which integrates the 17.3" widescreen LCD monitor, keyboard and mouse in a 1U rack housing; it is fit to be installed in a standard 19" rack. It can connect one DVI computer via standard DVI port, resolution is up to 1920 x 1080@60Hz.



| 1 | LCD Monitor          | 6 | Touchpad       |
|---|----------------------|---|----------------|
| 2 | Rear Bracket Slot    | 7 | Handle         |
| 3 | Display Menu Buttons | 8 | Release Switch |
| 4 | Mounting Bracket     | 9 | Display Panel  |
| 5 | Keyboard             |   |                |

## Structure







| 1 | PC Port(DVI)            | 3 | Power switch          |
|---|-------------------------|---|-----------------------|
| 2 | Ground Connection Screw | 4 | Power input(AC or DC) |

#### **Features**

- 3 in 1 LCD console integrates the monitor, keyboard and mouse
- The HD console can be connected to a PC or a KVM switch to control and manage single/multiple PCs
- 17.3" full HD monitor with high brightness, high definition and high resolution
- Resolution is up to 1920 x 1080@60Hz
- Ultra-slim keyboard with 99 keys and numeric keypad
- Touchpad with trackball
- Automatically lock up with the front panel lock latch
- Compact steel construction and high-quality hand-protection sliding rails

### **Connection Diagram**





# Specifications

| Model           |                    | LD1701   |  |  |
|-----------------|--------------------|--|--|--|
| Computer Conn   | ections            | 1  |  |  |
| Port emulation  | Keyboard, mouse    | PS/2, USB  |  |  |
|                 | LCD model          | FHD TFT  |  |  |
|                 | View area          | 17.3"  |  |  |
|                 | Optimum resolution | 1920×1080@60Hz   |  |  |
| LCD monitor     | Display color      | 262K   |  |  |
|                 | Brightness         | 300cd/m² (T y p)   |  |  |
|                 | Contrast ratio     | 800: 1(T y p)  |  |  |
|                 | Pixel pitch(mm)    | 0.1989(H) × 0.1989(W)  |  |  |
| Mouse           | X/Y resolution     | >1000 points / inch, (40 points/mm)                                    |  |  |
| wouse           | Touchpad           | Eliminates the need for an external mouse                              |  |  |
| Keyboard        |                    | 99 keys (82 keys main keyboard +17 independent small numeric keyboard) |  |  |
| Input power     |                    | 100V – 240Vac, 50 ~ 60Hz, <1.5A  |  |  |
| DVI Signal      |                    | DVI-D  |  |  |
| Power consump   | otion              | 17W  |  |  |
| Operating temp  | erature            | 0 − 50 °C  |  |  |
| Store temperatu | ıre                | -20 − 60 °C  |  |  |
| Humidity        |                    | 0 – 80% RH, non-condensing   |  |  |
| Net weight      |                    | 11.7 kg  |  |  |
| Product dimens  | ion (W × D × H)    | 448mm×525.6mm×42.5mm   |  |  |
| Package dimen   | sion (W × D × H)   | 765mm×615mm×185mm  |  |  |