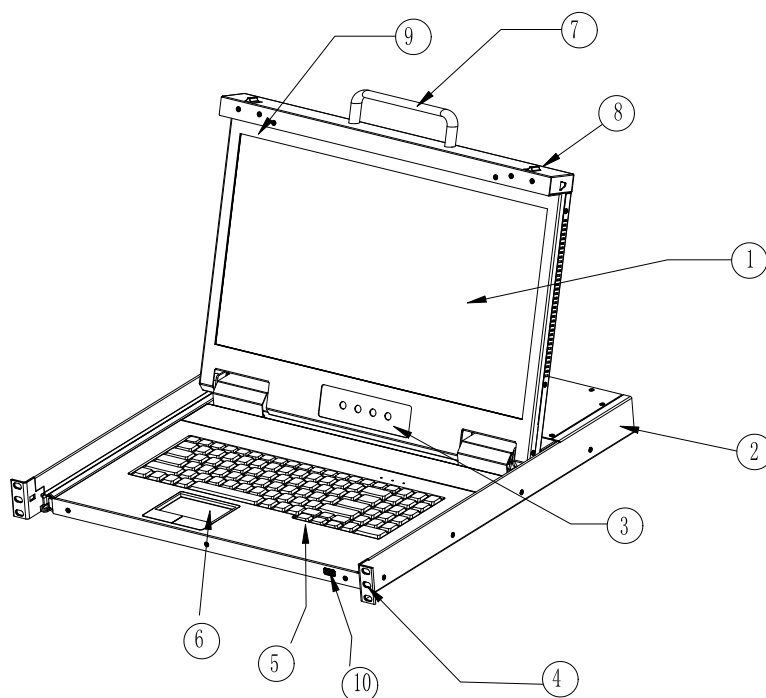


## 18.5" 1 Port HDMI LCD KVM Console ( LH1801 )



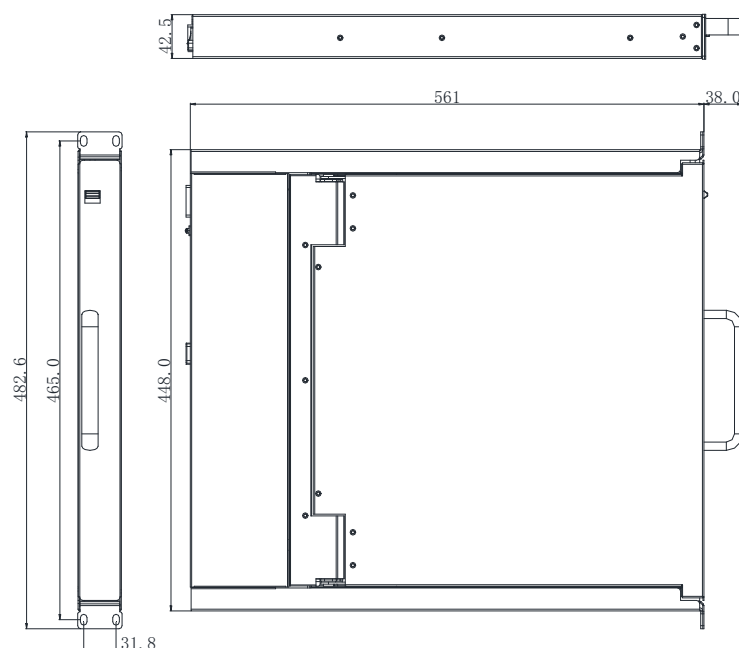
## Overview

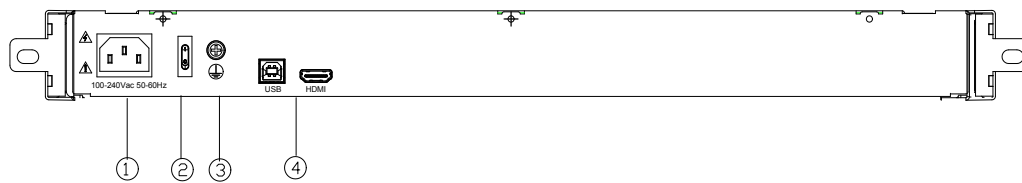
LH1801 is a single port HDMI console which integrates the 18.5" widescreen LCD monitor, keyboard and mouse in a 1U rack housing; it is fit to be installed in a standard 19" rack. It can connect one HDMI computer via standard HDMI port, resolution is up to 1920 x 1080@60Hz.



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



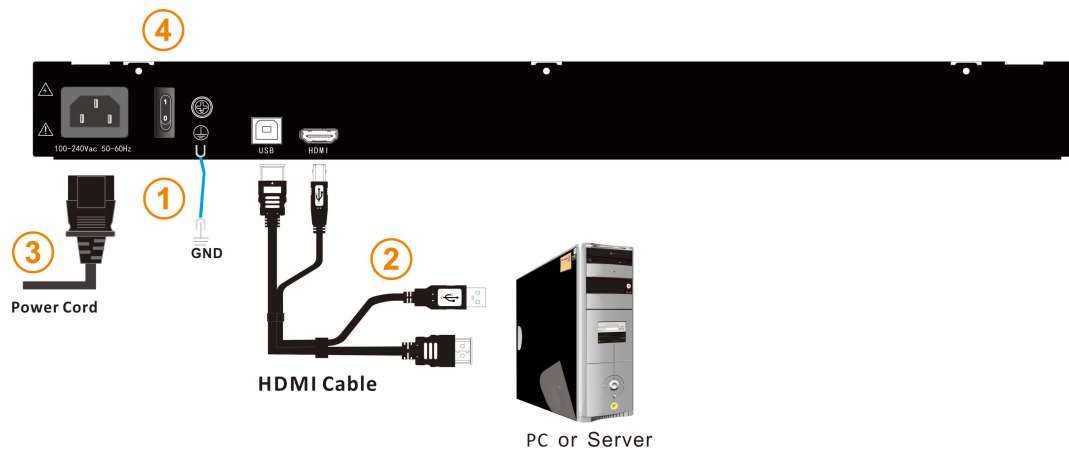


1 Power input
2 Power Switch
3 Ground Connection Screw
4 USB port, HDMI port

## Features

- 3 in 1 LCD console integrates the monitor, keyboard and mouse
- The console can be connected to a PC or a KVM switch to control and manage single/multiple PCs
- 18.5" TFT LCD 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
- Standard PS/2 emulation
- 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		LH1801
Computer Connections		1
Port emulation	Keyboard, mouse	PS/2, USB
LCD monitor	LCD model	FHD TFT
	View area	18.47 "
	Optimum resolution	1920×1080@60Hz
	Display color	16.7 M
	Brightness	250cd/m <sup>2</sup> (T y p)
	Contrast ratio	1000: 1(T y p)
	Pixel pitch(mm)	0.213(H) × 0.213(W)
Mouse	X/Y resolution	>1000 points / inch, (40 points/mm)
	Scroll wheel	Support scroll wheel function
Keyboard		99 keys (82 keys main keyboard +17 independent small numeric keyboard)
Input power		100V – 240Vac, 50 ~ 60Hz, <1.5A
Power consumption		17W
Operating temperature		0 – 50 °C
Store temperature		-20 – 60 °C
Humidity		0 – 80% RH, non-condensing
Net weight		12.5 kg
Product dimension (W × D × H)		448mm×561mm×42.5mm
Package dimension (W × D × H)		765mm×615mm×185mm