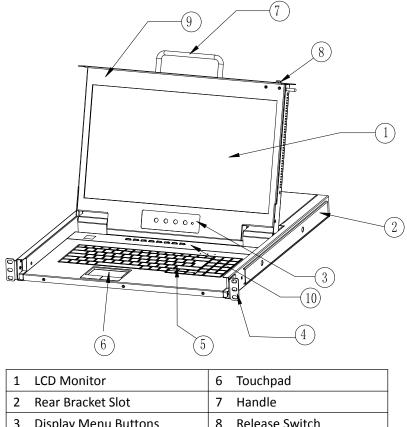
# 8 / 16 Port 17.3" HDMI LCD KVM Console ( LH1708 / LH1716 )



## Overview

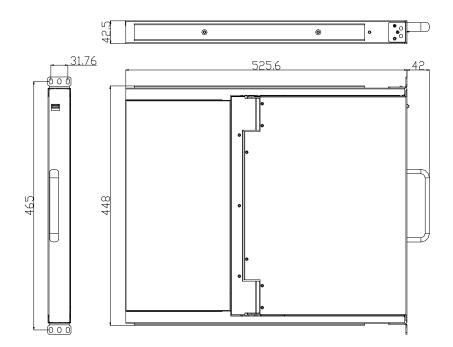
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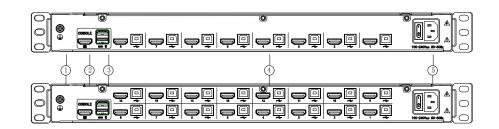
The HDMI KVM console integrates a 17.3" widescreen LCD monitor, keyboard & touchpad, and an 8/16 ports HDMI KVM switch in a 1U rack housing. It can control 8/16 computers with one monitor, keyboard and mouse. Connect computers via standard HDMI port, resolution is up to 1920 x 1080@60Hz. It is easy and fast to install the KVM console, you just need to connect corresponding cables to the right ports of KVM and its module without software configuration.



	3	Display Menu Buttons	8	Release Switch
	4	Mounting Bracket	9	Display Panel
	5	Keyboard	10 Port Selection Buttons	

## Structure





1	Ground Connection Screw	4	PC Port
2	Console Port	5	Power input(AC)
3	USB Port		

#### **Hardware Features**

- Integrated rack mount drawer with 17.3" rack mount monitor, keyboard/touchpad and 8/16 port KVM switch in a 1U height console
- Standard HDMI connection-Connect to a server or computer via standard HDMI connectors
- LCD module can be opened up to 108 degrees to provide a comfortable viewing angle
- Support computers with USB keyboard and mouse

### Management

- Convenient computer switching via front panel LEDs, keyboard hotkey combination or on-screen-display (OSD)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- On-Screen Display (OSD) adjustments-Adjust the on-screen image, including: auto adjust, exit, power on/off, brightness, menu, and a power indicator

### **High Resolution**

- 17.3" FHD LCD monitor with highlight, high definition and high resolution
- Resolution is up to 1920x 1080 @60Hz

### Security

- Two level password security--only authorized users view and control computers
- Supports one administrator and four user accounts with a separate profile for each

#### **High Performance Touchpad**

• Touchpad with scroll wheel - Eliminates the need for a separate, external mouse



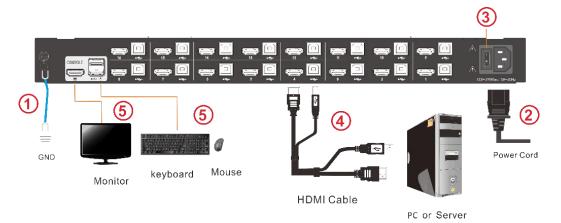
## Keyboard

- Multi-language support--English, Russian, German, French, Spanish, and Korean etc.
- Full size 99 keys keyboard with integrated number pad

## Wide Compatibility

- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Supports servers form Lenovo, HUA WEI, HP, IBM, Cisco and Dell, etc.

## **Connection Diagram**



М	odel	LH1708 LH1716			
Computer	Direct	8	16		
connections	Max	8	16		
Port emulation	Keyboard, mouse	USB			
	LED model	FHD TFT			
	View area	17.3"			
	Optimum	1020-1020-0-001-			
150 11	resolution	1920×1080@60Hz			
LED monitor	Display color	16.7 M			
	Brightness	250cd/m <sup>2</sup> (T y p)			
	Contrast ratio	800: 1(T y p)			
	Pixel pitch(mm)	0.1989(H) × 0.1989(W)			
Maura	X/Y resolution	>1000 points /inch, (40 points/mm)			
Mouse	Roll wheel	Supports scroll wheel function			
		99 keys			
Keyboard		(82 keys main keyboard +17 independent small			
		numeric keyboard)			
Port selection		pushbuttons, hotkeys, OSD menu			
Input power		100V- 240Vac, 50-60Hz, <1.5A			
Power consumption	1	13W	15W		
		510-850mm (L=420mm)			
Mounting distance		Mounting bracket can be customized for other			
		mounting distance			
Operating temperat	ture	0—50 ℃			
Store temperature		-20—60 ℃			
Humidity		0—80% RH, non-condensing			
Net weight		10.8kg	11kg		
Product dimension	$(W \times D \times H)$	448mm×525.6 mm×42.5mm			
Package dimension	(W × D × H)	765mm×615mm×185mm			