

Benefits

- ▶ 1U 17" 4K LCD console drawer
- ▶ 3840 x 2160@60Hz native resolution / 16.7M colors (8-bit)
- ▶ 2560 x 1440@60Hz QHD resolution support
- ▶ 1920 x 1080 & 1920 x 1200 resolution support
- ▶ Display port 1.2 video input / USB KB/MS
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Built-in dual stereo speakers
- ▶ Short depth design of 460mm
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle

Options

- Front USB hub port for device access
- HDMI 2.0 video input * (**HDMI**)
- 3G / HD / SD-SDI Broadcast-grade input (**SDI**)
- 2-post rack mounting brackets
- DC power : 12V / 24V / 48V / 110V / 125V / 250V
- MAC or SUN Micro keyboard options available
- Touchscreen :

Projected Capacitive 10-pt / Resistive 1-pt

* with 2 x USB cable for keyboard & mouse

Product Specifications

Console Port	
Video input attached 6ft DP cable	Display port 1.2
KB / MS bundled 6ft USB cable x 2	USB type A

LCD Panel	
Panel size (diagonal)	17.3"
Native resolution	3840 x 2160@60Hz
Brightness (cd/m ²)	400
Contrast ratio (typ)	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	89/89/89/89
Response time (ms)	16
Dot pitch (mm)	0.0995
Display area (mm)	382.12H x 214.94V
Surface treatment	Anti-glare
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	15,000

Physical		
Product (W x D x H)	Single console	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch
	Console w/ KVM	442 x 530 x 44 mm 17.4 x 20.86 x 1.73 inch
Net weight	Single console	11.2 kg / 24.7 lb
	Console w/ KVM	12.1 kg / 26.6 lb

* All dimensions stated are subject to change if options are selected / integrated to base model part codes

Mounting Distance	
Single console drawer	490 ~ 720 mm 19.3 ~ 28.3 inch
Console w/ KVM drawer	490 ~ 800 mm 19.3 ~ 31.5 inch

Video Option		
Digital	HDMI	HDMI 2.0 / HDCP 2.2

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 21W / Max. 38W
	Power saving mode	Max. 2W / Max. 18W
	Power button off	Max. 1W / Nil

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration (11ms duration)
Vibration	10~300Hz 0.5G RMS random vibration

Compliance	
EMC	FCC & CE
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

LCD1U17-40 w/ built-in KVM option

4K 60Hz KVM	IP	Remote	8-port
	0	0	LCD1U17-40-8HD



back

** Resolution related to LCD specification

4K KVM Cable

LCD-A3009 (6 ft)
DP KVM cable

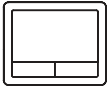
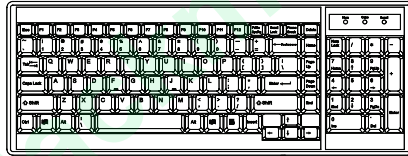
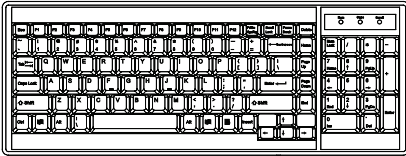
LCD-A3008 (6 ft)
HDMI KVM cable

Resolution 16:9 - max. 3840 x 2160
Support **: 16:10 - max. 1920 x 1200
4:3 - max. 1600 x 1200

Standard Keyboard

N keyboard integrated with touchpad

B keyboard integrated with trackball



Supporting layouts

America		U.S.
EMEA		U.K. Germany France Russia Spain Italy
Asia		Japan Korea

Keyboard Options

* US layout only

Mn Mac keyboard with touchpad



Mb Mac keyboard with trackball

Sn SUN keyboard with touchpad

Sb SUN keyboard with trackball

