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User Manual 10 17" FHD LCD Console Drawer





LCD1U17-39



Legal Information

First English printing, July 2023

Information in this document has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this document is subject to change without notice. We are not liable for any injury or loss that results from the use of this equipment.

Safety Instructions

Please read all of these instructions carefully before you use the device. Save this manual for future reference.

- Unplug equipment before cleaning. Don't use liquid or spray detergent; use a moist cloth.
- Keep equipment away from excessive humidity and heat. Preferably, keep it in an air-conditioned environment with temperatures not exceeding 40° Celsius (104° Fahrenheit).
- When installing, place the equipment on a sturdy, level surface to prevent it from accidentally falling and causing damage to other equipment or injury to persons nearby.
- When the equipment is in an open position, do not cover, block or in any way obstruct the gap between it and the power supply. Proper air convection is necessary to keep it from overheating.
- Arrange the equipment's power cord in such a way that others won't trip or fall over it.
- If you are using a power cord that didn't ship with the equipment, ensure that it is rated for the voltage and current labeled on the equipment's electrical ratings label. The voltage rating on the cord should be higher than the one listed on the equipment's ratings label.
- Observe all precautions and warnings attached to the equipment.
- If you don't intend on using the equipment for a long time, disconnect it from the power outlet to prevent being damaged by transient over-voltage.
- Keep all liquids away from the equipment to minimize the risk of accidental spillage. Liquid spilled on to the power supply or on other hardware may cause damage, fire or electrical shock.
- Only qualified service personnel should open the chassis. Opening it yourself could damage the equipment and invalidate its warranty.
- If any part of the equipment becomes damaged or stops functioning, have it checked by qualified service personnel.

What the warranty does not cover

- Any product, on which the serial number has been defaced, modified or removed.
- Damage, deterioration or malfunction resulting from:

	Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or
	failure to follow instructions supplied with the product.
	Repair or attempted repair by anyone not authorized by us.
	Any damage of the product due to shipment.
	Removal or installation of the product.
	Causes external to the product, such as electric power fluctuation or failure.
	Use of supplies or parts not meeting our specifications.

- □ Normal wear and tear.
- ☐ Any other causes which does not relate to a product defect.

Removal, installation, and set-up service charges.

Regulatory Notices Federal Communications Commission (FCC)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

Any changes or modifications made to this equipment may void the user's authority to operate this equipment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-position or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

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Before Installation

- It is very important to mount the equipment in a suitable cabinet or on a stable surface.
- Make sure the place has a good ventilation, is out of direct sunlight, away from sources of excessive dust, dirt, heat, water, moisture and vibration.

Unpacking

The equipment comes with the standard parts shown in package content. Check and make sure they are included and in good condition. If anything is missing, or damaged, contact the supplier immediately.

How To Clean Your LCD Monitor



Caution :

- To avoid the risk of electric shock, make sure your hands are dry before unplugging your monitor from or plugging your monitor into an electrical outlet.
- When you clean your monitor, do not press down on the LCD screen. Pressing down on the screen can scratch or damage your display. Pressure damage is not covered under warranty.
- Use only cleansers made specifically for cleaning monitors and monitor screens. Cleansers not made to clean monitors and monitor screens can scratch the LCD display or strip off the finish.
- Do not spray any kind of liquid directly onto the screen or case of your monitor. Spraying liquids directly onto the screen or case can cause damage which is not covered under warranty.
- Do not use paper towels or abrasive pads to clean your monitor. Using an abrasive pad or any wood based paper product such as paper towels can scratch your LCD screen.

Cleaning Your Monitor

To clean your LCD safely, please follow these steps:

- ① Disconnect the power cord.
- ② Gently wipe the surface using a clean, dry microfiber cloth. Use as little pressure as possible.

Cleaning Tough Marks and Smudges

To remove tough marks and smudges, please follow these steps:

- ① Disconnect the power cord.
- 2 Spray a small amount of non-abrasive cleanser on a microfiber cloth.
- Caution: Do not spray or apply any liquids directly onto the monitor. Always apply the solution to your microfiber cloth first, not directly on the parts you are cleaning.
- Gently wipe the surface. Use as little pressure as possible.
- Wait until your monitor is completely dry before plugging it in and powering it up.

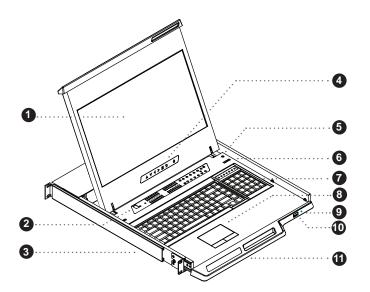
< Part 1 > LCD1U17-30 / LCD1U17-39

< 1.1 > Package Content



- LCD-A3010 : 6ft HDMI console cable X 1 (Alternative : LCD-A1014A 6ft VGA console cable)
- Power cord X 1
- M6 screw, cage nut & cup washer X8

< 1.2 > Structure Diagram



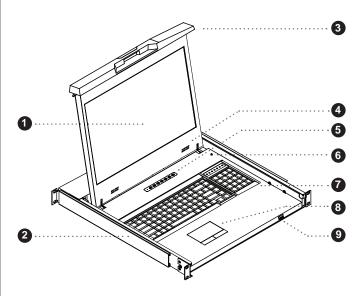
- 1 LCD interchangeable module kit
- (2) Membrane switch (KVM option)
- (3) Installation Slides
- 4 LCD membrane



- Micro switch for screen auto power off
- 6 Audio speaker (optional)
- 7 Keyboard interchangeable module kit
- 8 Mouse interchangeable module kit
- (9) Blue Power LED
- Front USB port for device access (USB Hub KVM only)
- (1) Molded front handle



- LCD-A3010 : 6ft HDMI console cable X 1 (Alternative : LCD-A1014A 6ft VGA console cable)
- 2.5A Power adapter & Power cord X 1
- M6 screw, cage nut & cup washer X8



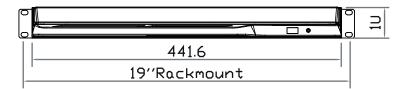
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- 4 Audio speaker (optional)
- 6 Micro switch for screen auto power off
- 7 Keyboard interchangeable module kit
- (8) Mouse interchangeable module kit
- (9) Front USB port for device access (USB Hub KVM only)



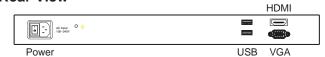
The above package content is only for the single console models. It varies with options such as KVM, SDI, DVI-D, Touchscreen & DC power.

< 1.2 > Dimension - LCD1U17-30

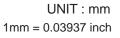
Front View

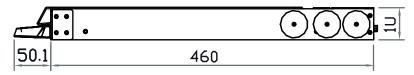


Rear View

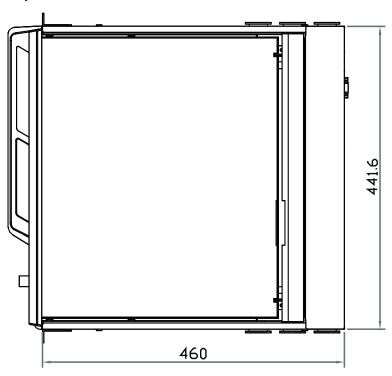


Side View





Top View



Model	Product Dimension (W x D x H)	Net Weight
LCD1U17-30	441.6 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch	10.8 kg 23.8 lb



The weight is only for the single console models. It varies with accessories & options such as KVM, SDI, DVI-D, Audio & DC power.

< 1.2 > Dimension - LCD1U17-39

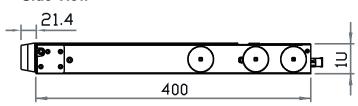
Front View



Rear View

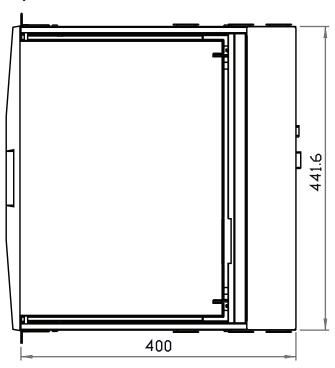


Side View



$\begin{array}{c} \text{UNIT: mm} \\ \text{1mm} = 0.03937 \text{ inch} \end{array}$

Top View

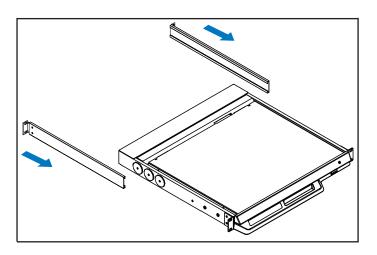


Model	Product Dimension (W x D x H)	Net Weight
LCD1U17-39	441.6 x 400 x 44 mm 17.4 x 15.7 x 1.73 inch	8.6 kg 18.9 lb



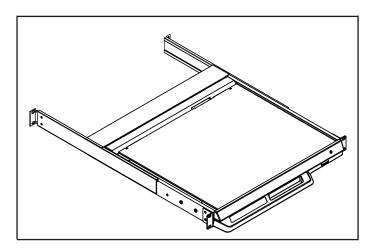
The weight is only for the single console models. It varies with accessories & options such as KVM, SDI, DVI-D & DC power.

< 1.3 > Installation - Installation Slides



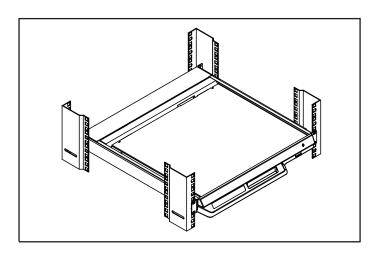
Step 1

■ Insert the left and right rear mounting brackets into the LCD console drawer.



Step 2

- Measure the depth of the front and rear mounting rails.
- Align each rear mounting bracket to a suitable length.



Step 3

Complete the installation

■ Fix the LCD console drawer into the rack.



M6 screw, cage nut & cup washer x 8 are provided.

< 1.3 > Installation - How to use the LCD1U17-30 drawer



■ Hold the handle and slide out the drawer.



■ Flip up the LCD to a suitable angle.



■ Operate the LCD console drawer.



After use the drawer

Basically, user can push in the drawer back to park position by releasing the left & right slide lock arrow (as long as the drawer starts moving, he/she can release their finger right away, holding the arrow is not necessary).

< 1.3 > Installation - How to use the LCD1U17-39 drawer



■ Press the handle button and gently slide out the drawer.



■ Flip up the LCD to a suitable angle.



■ Operate the LCD console drawer.



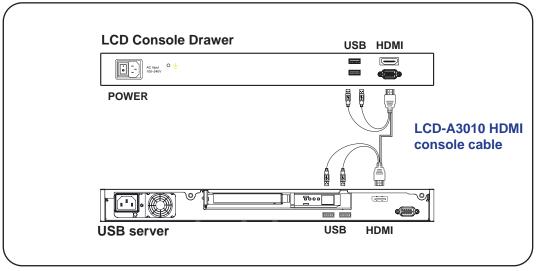
After use the drawer

Basically, user can push in the drawer back to park position by releasing the left & right slide lock arrow (as long as the drawer starts moving, he/she can release their finger right away, holding the arrow is not necessary).

< 1.4 > Connection to

USB Server

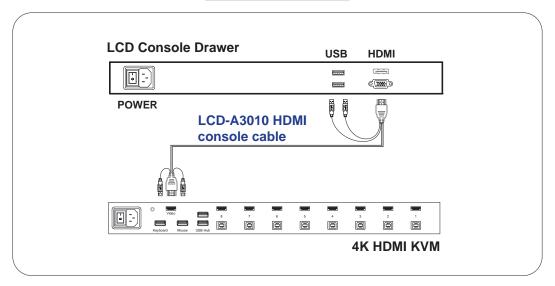
via LCD-A3010 cable



* LCD1U17-39 in external power

< 1.4 > Connection to external KVM

via LCD-A3010 cable

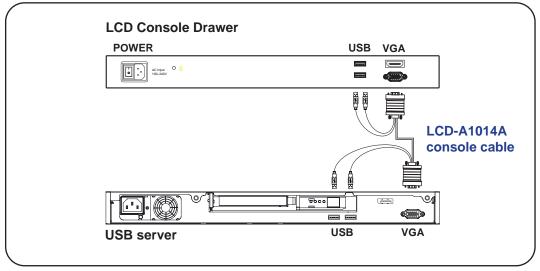


* LCD1U17-39 in external power



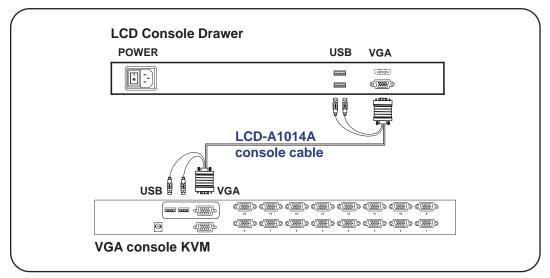
Caution: The LCD console drawer is hot-pluggable, but components of connected devices, such as the servers and KVM switch, may not be hot-pluggable. Plugging and unplugging cables while servers and KVM are powered on may cause irreversible damage to the servers, KVM and LCD console drawer. Before attempting to connect anything to the LCD console drawer, we suggest turning off the power to all devices. Apply power to connected devices again only after the LCD console drawer is receiving power. The company is not responsible for damage caused in this way.

< 1.4 > Connection to USB Server via LCD-A1014A



* LCD1U17-39 in external power

< 1.4 > Connection to external KVM via LCD-A1014A cable



* LCD1U17-39 in external power



Caution: The LCD console drawer is hot-pluggable, but components of connected devices, such as the servers and KVM switch, may not be hot-pluggable. Plugging and unplugging cables while servers and KVM are powered on may cause irreversible damage to the servers, KVM and LCD console drawer. Before attempting to connect anything to the LCD console drawer, we suggest turning off the power to all devices. Apply power to connected devices again only after the LCD console drawer is receiving power. The company is not responsible for damage caused in this way.

< Part 2 > Specifications / OSD

< 2.1 > Product Specifications

LCD		LCD1U17-30 / LCD1U17-39
Panel	Native Resolution	1920 x 1080
	Panel Size (diagonal)	17.3"
	Brightness (cd/m²)	300
	Contrast Ratio (typ.)	1000:1
	Colors	16.7 M, 8-bit
	Viewing Angle (L/R/U/D)	85/85/85
	Response Time (ms)	5.5
	Dot pitch (mm)	0.1989
	Display Area (mm)	381.888H x 214.812V
	Surface treatment	Anti-glare, Hard-coating
	Surface hardness	3H
	Backlight Type	LED
	MTBF (hrs)	15,000
Video	Digital	HDMI 1 4 HDCP 1 4

Video	Digital	HDMI	HDMI 1.4, HDCP 1.4
Connectivity		DVI	DVI-D, TMDS single link
		Display Port	DP 1.0 / HDCP 1.3
	Analog	VGA	Analog 0.7Vp-p
		Composite (BNC)	NTSC & PAL
	Plug & Play	DVI / VGA	VESA EDID structure 1.3
	Synchronization	VGA	Separate, Composite & SOG

Power	Power Supply	, •	Auto-sensing 100 to 240VAC, 50 / 60Hz
	Power Consumption for	Screen ON	Max. 14W
	Single Console	Power saving mode	Max. 2W
		Power button OFF	Max. 1W
	Power Consumption	Screen ON	Max. 45W
	with KVM integration	Power saving mode	Max. 34W

^{*} For details, please refer to our KVM rear kit user manuals

Compliance		LCD1U17-30	LCD1U17-39
	EMC	FCC, CE & CCC	FCC & CE
	Safety	c UL us, CE / LVD, UKCA & CCC	CE / LVD & UKCA
	Environment	RoHS3 & REACH / WEEE	RoHS3 & REACH / WEEE

Environmental Conditions	Operating	Temperature Humidity Altitude	0 to 55°C degree 10~90%, non-condensing 16,000 ft
	Storage /	Temperature	-20 to 60°C degree
	Non-operating	Humidity	5~90%, non-condensing
		Altitude	40,000 ft
		Shock	10G acceleration (11ms duration)
		Vibration	10~300Hz 0.5G RMS random

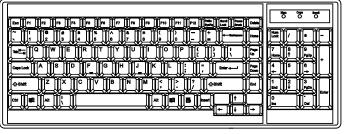
Physical		LCD1U17-30	LCD1U17-39
Specification	Product (WxDxH)	441.6 x 460 x 44 mm	441.6 x 400 x 44 mm
		17.4 x 18.1 x 1.73 inch	17.4 x 15.7 x 1.73 inch
	Net Weight	10.8 kg / 23.8 lb	8.6 kg / 18.9 lb

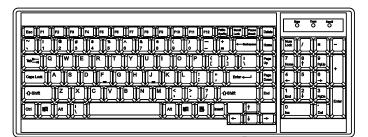
^{*} All dimensions stated are subject to change if options are selected / integrated to base model part codes

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HDMI 1.4 HDMI 1			Audio Signal	2ch Linear PCM
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- · · · · · · · · · · · · · · · · · · ·				800 x 600 x 60Hz
Audio Signal 2ch Linear PCM				640 x 480 x 60Hz
			Audio Signal	2ch Linear PCM

< 2.2 > Standard Keyboard / Mouse Specifications

N keyboard integrated with touchpad





keyboard integrated with trackball





Key force	55 ± 5g
Travelling distance	3 ± 0.3mm
Switch life	> 10 million life cycle time
OS support	Windows / Linux / Unix / Mac OS

В

Supporting layouts

America



United States

EMEA











Spain



Asia

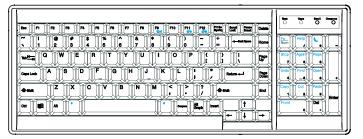


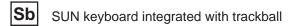


< 2.2 > SUN Keyboard / Mouse Options

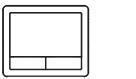
Sn SI

SUN keyboard integrated with touchpad









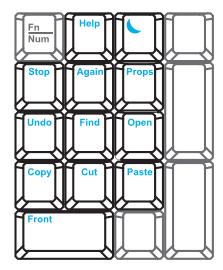




SUN keyboard integrated with touchpad / trackball SOLARIS®

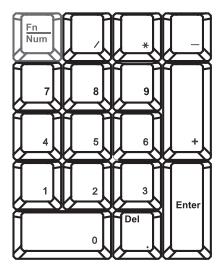
- Incorporates SUN keys, including Stop, Cut, Paste, Compose, Copy and Help
- 104 key notepad keyboard with full numerical pad and SUN function
- USB interface
- US layout only

How to Use "S" Keyboard



Num LED in Off mode

Key pad behaves as a SUN Solar system administration command mode



Num LED in Green mode

Key pad behaves as a normal key pad mode

Audio / Display Keys

* Please ask your supplier for full details



F9

Audio : Mute Display : Degauss



F11

Audio : Decrease volume Display : Decrease contrast



F12

Audio : Increase volume Display : Increase contrast

< 2.3 > On-screen Display Operation (OSD)

LCD1U17-30



Membrane Switch	Function
d	Turn the monitor on or off
H	Display the OSD menu Act as an Enter key to select screen setting options
$\wedge $	Scroll through menu options and adjust the displayed control
	Exit the OSD screen Go back to the previous on-screen sub-menu or main menu

Remark : All LED touch buttons in WHITE light.

The LED of **Power** (b) touch button will flash continuously when there is no signal input.

- ① All the LED touch buttons will automatically turn off after 10 minutes of idle status (except the **Power** 🕲).
- ② Light up all membrane buttons, please press any button for 1 2 seconds (except the **Power** 🕲).
- 3 Select another video input (only available for models with multiple video input):
 - (a) Press the button \begin{cal} to call up the on-screen video mode on top right corner.
 - (b) Use up/down arrow $\ \ \ \, \bigwedge \ \ \ \, \bigvee \ \$ to the select the video input
 - (c) Press the button 🔡 to confirm the selection

< 2.3 > On-screen Display Operation (OSD)

LCD1U17-39

- Power light
- Green = On
- Orange = Power saving



Membrane Switch Function



Power on / off LCD



Display the OSD menu





Scrolls through menu options and adjusts the displayed control (To auto adjustment by pressing the button \Leftrightarrow for 5 seconds)



Exit the OSD screen

Toggle analog, digital & video connection (DVI-D and video options only)

Select another video input (only available for models with multiple video input):

- (a) Press the button \bigcap to call up the on-screen video mode on top right corner.
- (b) Use up/down arrow 🜓 to the select the video input
- (c) Press the button \mathbf{M} to confirm the selection

< 2.3 > On-screen Display Operation (OSD)

(1) Picture

Brightness: Adjust the screen brightness

Contrast : Adjust the difference between the image background

(black level) and the foreground (white level)

Black level: Adjust background black level of the screen

Eco : Screen in power saving mode

(2) Position

H-Position : To adjust the horizontal position of the videoV-Position : To adjust the vertical position of the videoClock : To auto adjust H. Size of the screen

Phase : To fine tune the screen.

Picture size : FULL SCREEN / 4:3 / 5:4 / 16:10

3 Color

Color temperature: User / Warm / Cool / 5400k mode and

Red / Green / Blue color balance

Sharpness : Adjust the image from weak to sharp

Hue : Adjust the screen hue value

Saturation : Adjust the saturation of the image color

Dynamic

luminous control : Control the dynamic brightness

(4) OSD Set

Language : Select the language in which the OSD menu is

displayed - English

OSD H-Position : Align the screen image left or right
OSD V-Position : Align the screen image up or down

OSD time out : Adjust the screen timeout
OSD transparency : Adjust the screen transparency
OSD rotation : Rotate the screen - 90° / 180° / 270°

S Reset

Reset: Return the adjustment back to factory setting

6 MISC

Signal source : Select the signal source - DP / HDMI1 / HDMI2

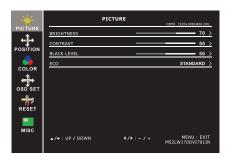
Mute : Turn off the surrounding sound

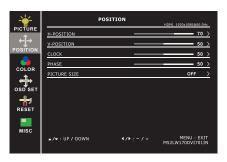
Audio in : Auto / Line in / DP

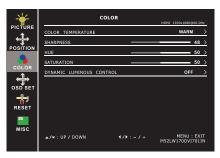
Volume : Adjust the volume of sound

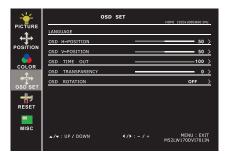
Sleep mode : Set the off time - 10 min / 20 min / 30 min /

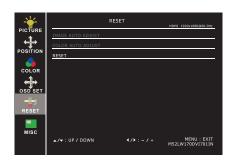
50 min / 60 min / 120 min / 240 min

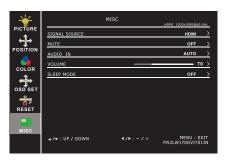












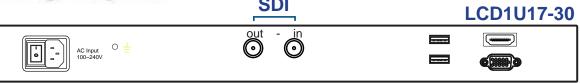
< 3.1 > Options : 3G / HD / SD-SDI input



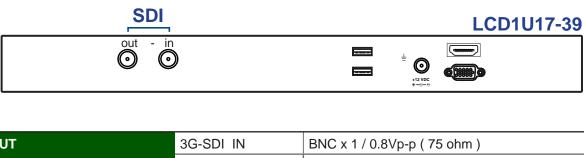
Our SDI input is an ideal solution for the broadcast-grade video and high resolution CCTV market.

Designed for use with NOVA series displays, a SDI input module can support up to 1080p @60Hz resolution without using additional space or power and it comes standard with a 1-year warranty.

* SDI option comes with speakers.



*** For SDI option, LCD1U17-30 chassis extension in depth to 530mm (20.9')



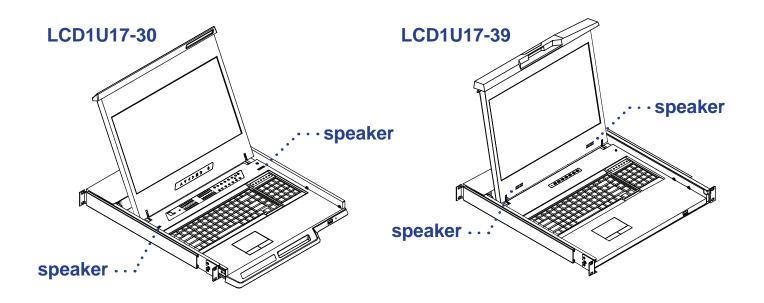
INPUT	3G-SDI IN	BNC x 1 / 0.8Vp-p (75 ohm)
	3G-SDI OUT	BNC x 1 / Active through, equalized & relocked
Standard Compliance	Video	SMPTE 425M / 274M / 296M / 125M ITU-R BT.656
	Audio	SMPTE 299M / 272M-C
Compatible Video Format	3G-SDI	1080p @60 / 50Hz, 4:2:2 1080p @30 / 25 / 24Hz, 4:4:4 1080i @60 / 50Hz, 4:4:4 720p @60 / 50Hz, 4:4:4
	HD-SDI	1080p @30 / 25 / 24Hz, 4:2:2 1080i @60 / 50Hz, 4:2:2 720p @60 / 50Hz, 4:2:2
	SD-SDI	480i @60Hz, 4:2:2
	ITU-R BT.656	576i @50Hz, 4:2:2
Compatible Audio Format	3G-SDI	48kHz, 16 / 20 / 24 bit, 2 CH, Synchronized Video
	HD-SDI	48kHz, 16 / 20 / 24 bit, 2 CH, Synchronized Video
	SD-SDI	48kHz, 16 / 20 / 24 bit, 2 CH, Synchronized / Asynchronized Video
Max. Transmission Distance	3G-SDI	150m at 2.97Gb/s
75 ohm coaxial cable	HD-SDI	250m at 1.485Gb/s

480m at 270Mb/s

SD-SDI

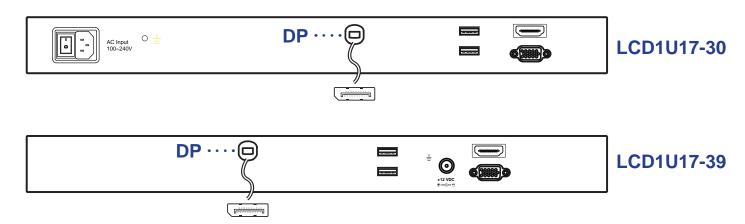
< 3.2 > Options:

Speaker Option



DP Option

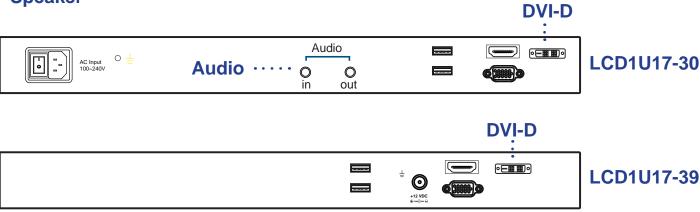
- Display Port (DP 1.0, HDCP 1.3)
- Speaker



< 3.2 > Options:

DVI-D Option

- DVI-D (DVI-D, TMDS single link)
- Audio input & output (for LCD1U17-30 only)
- Speaker



BNC Option

- BNC (Composite, BNC)
- Audio IN
- Speaker

 BNC Audio IN

 AC Input 100-240V

 LCD1U17-30



< 3.3 > Options : Touchscreen & driver



Capacitive Touch screen Specification

	LCD1U17-30	LCD1U17-39				
Model	TPC	Multi-touch				
Technology	Projected Capacitive					
Touch Point	1	0				
Input Type	Finger or Cap	pacitive Stylus				
Resolution	4096 >	k 4096				
Touch Point Accuracy	± 2	mm				
Response Speed	< 5 ms					
Activation Force	< 5 g					
Surface Hardness	6H					
Light Transmission	> 85%					
Haze	3%↓					
Durability	50 million touches					
Top Layer	1.8 mm	n Glass				
Bottom Layer	0.7 mm Sensor Glass					
Thickness	2.7 ± 0.1 mm					
Connector	USB					
Compatibility	Linux / Android /	/ Windows / Mac				

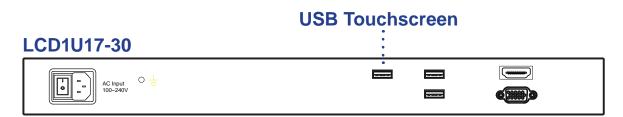
Resistive Touch screen Specification

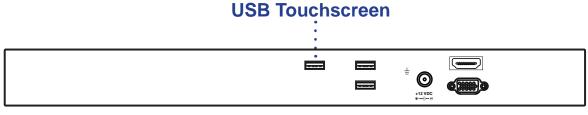
	LCD1U17-30	LCD1U17-39		
Model	TRB Resistive			
Technology	5-Wire F	Resistive		
Touch Point	Sir	gle		
Input Type	Finger o	or Stylus		
Resolution	2048 :	x 2048		
Response Speed	15	ms		
Activation Force	≤ 50 g			
Surface Hardness	3H			
Light Transmission	80% ± 3%			
Haze	8% ± 3%			
Durability	10 million touches			
Top Layer	ITO Film			
Bottom Layer	ITO Glass			
Thickness	2.2 ± 0.2 mm			
Connector	USB Type A			
Compatibility	Windows 7 / X	P / Vista, Linux		

- USB touchscreen package includes 1 x 6ft USB cable, quick reference guideline and CD disc
- For detailed information, please refer to the attached CD disc
- As the touchscreen unit is not made of toughened glass, please handle it carefully

< 3.3 > Options : Touchscreen & driver







LCD1U17-39

TPC Driver



Connect the USB cable from the USB port on the LCD to a computer. The touch screen supports easy Plug-and-Play operations. There is no need to install additional drivers on the computer.

TRB Driver







Please do the initial calibration after the first setup



< 3.4 > Options : DC Power

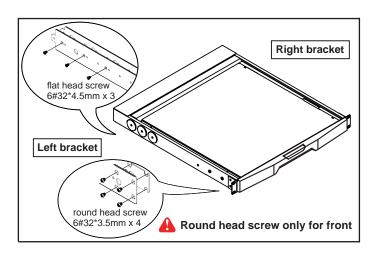


Model	12V	24V	48V	125V	250V
Input rating					
Input voltage:	12-Volt	24-Volt	48-Volt	110-Volt	300-Volt
Input range:	9 ~ 18V	18 ~ 36V	36 ~ 75V	66 ~ 160V	180 ~ 425V
Input current					
- No load	50 mA	50 mA	50 mA	35 mA	10 mA
- Full load	4950 mA	2450 mA	1220 mA	749 mA	600 mA
Output rating					
Output voltage:	12-Volt	12-Volt	12-Volt	12-Volt	12-Volt
Output current:	4.16A	4.16A	4.16A	6.25A	12.5A
Efficiency	84%	85%	85%	91%	86%



- *** For DC power option :
 - (1) If the unit with LCD, earthing may be required
 - (2) DC option excludes AC power adapter and power cord.
 - (3) LCD1U17-30 chassis extension in depth to 530mm (20.9 ")

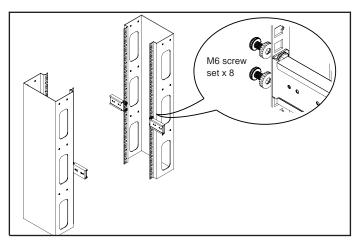
< 3.5 > 2-Post Rack Mounting Brackets - For LCD1U17-30 only



Step 1

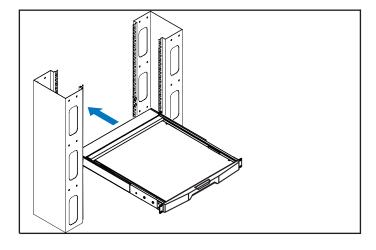
- Before apply 2-post rack brackets, please release front mounting ears and rear mounting wheels.
- Attach left and right mounting brackets to the drawer with the screws below :

6#32*3.5 mm screw x 8 (only for front) 6#32*4.5 mm screw x 6 (only for rear)



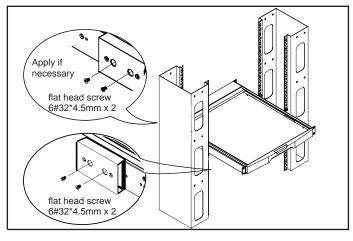
Step 2

- Attach the set of 4 mini brackets to the 2-post rack.
- M6 screw set is not provided.



Step 3

■ Insert the drawer into the mini brackets.



Step 4

- Fix the LCD console drawer to the mini brackets with 6#32*4.5 mm screw x 8.
- Installation completed



This step is necessary for front.
Failure to complete this will cause damage.

< Part 4 >

< 4.1 > LCD1U17-30 KVM Integration

** Resolution related to LCD specification



DVI-D KVM cable



Resolution 16:9 - max. 2560 x 1440 Support **: 16:10 - max. 1920 x 1200

4:3 - max. 1600 x 1200

2K IP Remote 8-port KVM 0 0 LCD1U17-30-8HD

DVI-D	IP	Remote	12-port
KVM	0	0	LCD1U17-30-12DVI

DVI-D USB KVM Cable

Resolution 16:10 - max. 1920 x 1200 Support **: 16:9 - max. 1920 x 1080

**: 16:9 - max. 1920 x 1080 4:3 - max. 1600 x 1200



Cat6	IP	Remote	8-port	16-port	32-port
Matrix KVM	1	1	-	LCD1U17-30-MU164IP2	LCD1U17-30-MU324IP2
	2	1	-	LCD1U17-30-MU163IP	LCD1U17-30-MU323IP
	0	1	-	LCD1U17-30-MU162	LCD1U17-30-MU322
	0	2	-	LCD1U17-30-MU163	LCD1U17-30-MU323
	0	3	-	LCD1U17-30-MU164	LCD1U17-30-MU324

Cat6	IP	Remote	8-port	16-port	32-port
Combo KVM	1	0	LCD1U17-30-U8KVM2IP	LCD1U17-30-U16KVM2IP	LCD1U17-30-U32KVM2IP
	0	1	LCD1U17-30-U8KVM2	LCD1U17-30-U16KVM2	LCD1U17-30-U32KVM2
	0	0	LCD1U17-30-U8KVM	LCD1U17-30-U16KVM	LCD1U17-30-U32KVM

6		
LCD-A2006 USB-C dongle	LCD-A2005 DP - USB dongle	LCD-A2004 HDMI - USB dong
		D-A2001 USB dongle
Resolution Support ** :	16:10 - max. 1920 16:9 - max. 1920 4:3 - max. 1600	x 1080

DB-15	IP	Remote	8-port	16-port
Combo KVM	1	0	LCD1U17-30-8KVM2IP	LCD1U17-30-16KVM2IP
	0	1	LCD1U17-30-8KVM2	LCD1U17-30-16KVM2
	0	0	LCD1U17-30-8KVM-u	LCD1U17-30-16KVM-u

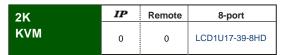
DB-15	IP	Remote	8-port	16-port
USB Hub KVM	1	0	LCD1U17-30-H8KVM2IP	LCD1U17-30-H16KVM2IP
	0	1	LCD1U17-30-H8KVM2	LCD1U17-30-H16KVM2
	0	0	LCD1U17-30-H8KVM	LCD1U17-30-H16KVM

DB-15 VGA U	ISB KVM Cable	
100	100	10
LCD-A1014 (6 ft)	LCD-A1015 (10 ft)	LCD-A1016 (15 ft)
0	16:10 - max. 1920 x 16:9 - max. 1920 x 4:3 - max. 1600 x	1080

Model	Product Dimension (W x D x H)	Net Weight
LCD1U17-30 w/KVM	441.6 x 580 x 44 mm 17.4 x 22.8 x 1.73"	11.6 kg 25.5 lb

< 4.2 > LCD1U17-39 KVM Integration

** Resolution related to LCD specification





DVI-D	IP	Remote	12-port
KVM	0	0	LCD1U17-39-12DVI



Cat6	IP	Remote	8-port	16-port	32-port
Matrix KVM	1	1	-	LCD1U17-39-MU164IP2	LCD1U17-39-MU324IP2
	2	1	-	LCD1U17-39-MU163IP	LCD1U17-39-MU323IP
	0	1	-	LCD1U17-39-MU162	LCD1U17-39-MU322
	0	2	-	LCD1U17-39-MU163	LCD1U17-39-MU323
·	0	3	-	LCD1U17-39-MU164	LCD1U17-39-MU324

Cat6	IP	Remote	8-port	16-port	32-port
Combo KVM	1	0	LCD1U17-39-U8KVM2IP	LCD1U17-39-U16KVM2IP	LCD1U17-39-U32KVM2IP
	0	1	LCD1U17-39-U8KVM2	LCD1U17-39-U16KVM2	LCD1U17-39-U32KVM2
	0	0	LCD1U17-39-U8KVM	LCD1U17-39-U16KVM	LCD1U17-39-U32KVM

LCD-A2006 USB-C dongle	LCD-A2005 DP - USB dongle	LCD-A2004 HDMI - USB dongl
LCD	-A2003 LO	CD-A2001
DVI - U	JSB dongle VGA	- USB dongle
Resolution Support **:	16:10 - max. 192 16:9 - max. 192 4:3 - max. 160	0 x 1080

DB-15	IP	Remote	8-port	16-port
Matrix KVM	1	1	LCD1U17-39-M83IP	LCD1U17-39-M163IP
	2	1	LCD1U17-39-M84IP2	LCD1U17-39-M164IP2
	0	1	LCD1U17-39-M82	LCD1U17-39-M162
	0	2	LCD1U17-39-M83	LCD1U17-39-M163
	0	3	LCD1U17-39-M84	LCD1U17-39-M164

DB-15	IP	Remote	8-port	16-port
Combo KVM	1	0	LCD1U17-39-8KVM2IP	LCD1U17-39-16KVM2IP
	0	1	LCD1U17-39-8KVM2	LCD1U17-39-16KVM2
	0	0	LCD1U17-39-8KVM-u	LCD1U17-39-16KVM-u

DB-15	IP	Remote	8-port	16-port
USB Hub KVM	1	0	LCD1U17-39-H8KVM2IP	LCD1U17-39-H16KVM2IP
	0	1	LCD1U17-39-H8KVM2	LCD1U17-39-H16KVM2
	0	0	LCD1U17-39-H8KVM	LCD1U17-39-H16KVM

DB-15 VGA	USB KVM Cable	
100	100	10
LCD-A1014 (6 ft) LCD-A1015 (10 ft)	LCD-A1016 (15 ft)
Resolution	16:10 - max. 1920 x	1200
Support **:	16:9 - max. 1920 x	1080
	4:3 - max. 1600 x	1200

Model	Product Dimension (W x D x H)	Net Weight	
LCD1U17-39 w/ KVM	441.6 x 540 x 44 mm 17.4 x 21.3 x 1.73 inch	10.4 kg 22.9 lb	

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