

User Manual 17" FHD 1080p LCD



Designed and manufactured by Austin Hughes

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.
 - $\hfill\square$ Repair or attempted repair by anyone not authorized by us.
 - □ Any damage of the product due to shipment.
 - $\hfill\square$ Removal or installation of the product.
 - $\hfill\square$ Causes external to the product, such as electric power fluctuation or failure.
 - $\hfill\square$ Use of supplies or parts not meeting our specifications.
 - \Box Normal wear and tear.
 - $\hfill\square$ 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.

Contents

< Part. 1 > RP-F117 / RP-F1417

1.1	Package Content	P.1
1.2	Structure Diagram & Dimension	P.1
1.3	Installation	P.4

< Part. 2 > Specifications / OSD

2.1	Product Specification	P.6
2.2	On-screen Display Operation(OSD)	P.9

< Part. 3 > Options

3.1	3G / HD / SD-SDI Broadcast-grade input	P.12
3.2	Speaker, Display port, DVI-D, BNC	P.13
3.3	Touchscreen : Projected Capacitive (10-point touch)	
	Resistive 1-point touch	P.15
3.4	DC Power : 12V / 24V / 48V / 125V / 250V	P.17
3.5	ORB-2.1: 2-post rack mounting brackets ($RP-F1417$ only)	P.18

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

A 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 littl e 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.

- ③ Gently wipe the surface. Use as little pressure as possible.
- ④ Wait until your monitor is completely dry before plugging it in and powering it up.

< Part 1 > RP-F117 / RP-F1417 < 1.1 > Package Content



RP-F117 unit X1

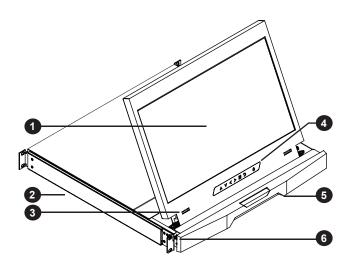
- 6ft VGA cable X 1
- Power cord X1
- M6 screw, cage nut & cup washer X8



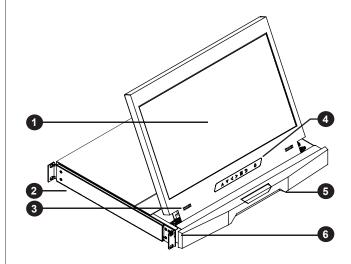
RP-F1417 unit X1

- 6ft VGA cable X 1
- 2.5A Power adapter & Power cord X 1
- M6 screw, cage nut & cup washer X8

< 1.2 > Structure Diagram



- 1 LCD panel
- 2 Installation Slide
- 3 Audio speaker (optional)
- (4) LCD OSD membrane ∧ ∨ < > ≔ ⊃
- 5 Carry handle to release the 2-pt lock
- 6 2-point lock



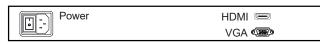
- 1 LCD panel
- Installation Slide
- 3 Audio speaker (optional)
- 5 Carry handle to release the 2-pt lock
- 6 2-point lock

< 1.2 > Dimension - RP-F117

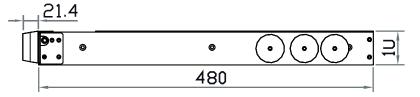
Front View



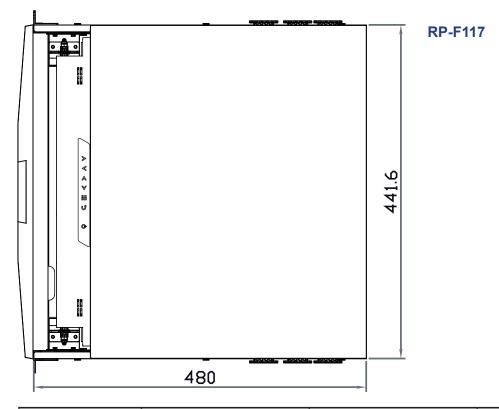
Rear View



Side View



Top View



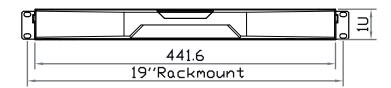
Model	Product Dimension (W x D x H)	Packing Dimension (W x D x H)	Net Weight	Gross Weight
RP-F117	441.6 x 480 x 44 mm	588 x 758 x 120 mm	11 kg	15 kg
	17.4 x 18.1 x 1.73 inch	23.1 x 29.8 x 4.7 inch	24.2 lb	33 lb

The weight is only for the pure models. It varies with accessories & options such as SDI, DVI-D, audio, touchscreen & DC power.

UNIT : mm 1mm = 0.03937 inch

< 1.2 > Dimension - RP-F1417

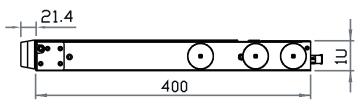
Front View



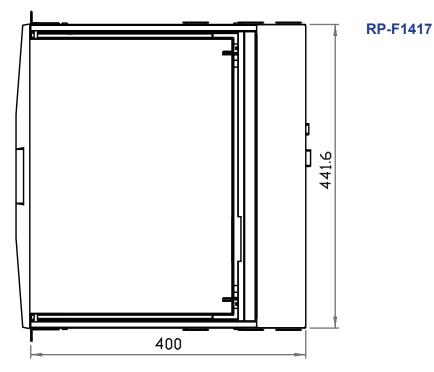
Rear View



Side View



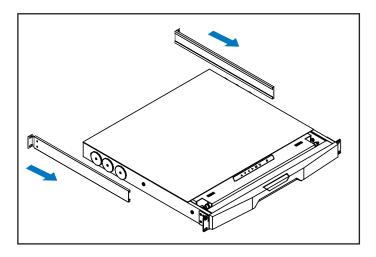
Top View



Product Dimension Packing Dimension Gross Net Weight Model $(W \times D \times H)$ Weight $(W \times D \times H)$ 441.6 x 400 x 44 mm 588 x 758 x 120 mm 13.7 kg 8.7 kg **RP-F1417** 17.4 x 15.7 x 1.73 inch 23.1 x 29.8 x 4.7 inch 19.1 lb 30.1 lb

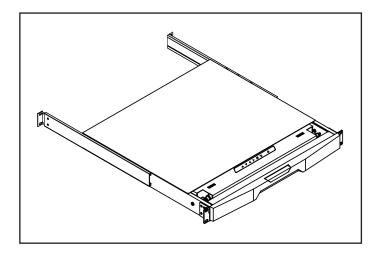
UNIT : mm 1mm = 0.03937 inch

< 1.3 > Installation - How to install Installation Slides



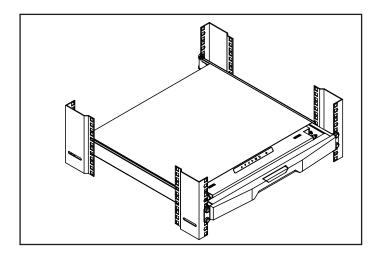
Step 1

Insert the left and right rear mounting brackets into the display drawer.





- 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 display drawer into the rack.





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).

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< Part 2 > Specifications / OSD

< 2.1 > Product Specifications

LCD	Panel Size (diagonal)	17.3-inch Widescreen TFT color LCD
Panel	Display pixel(dots x lines)	1920 x 1080
	Brightness (typ.)	300
	Contrast Ratio (typ.)	1000:1
	Color	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	3Н
	Backlight Type	LED
	MTBF(hrs)	15,000

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

Audio	Audio Input	Connector	3.5mm stereo jack
Connectivity		Impedance / Power level	30kΩ / 750mV
	Audio Output	Connector	3.5mm stereo jack
		Resistance / Power level	30kΩ / 2.8V
	Speaker	Dual Stereo Speaker	2W x 2

* When the audio output is connected, speaker output is OFF

Power	Power Supply	Range	Auto-sensing 100 to 240VAC, 50 / 60Hz
	Power Consumption	Screen ON	Max. 14W
		Power saving mode	Max. 2W
		Power button OFF	Max. 1W

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

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

Physical		RP-F117	RP-F1417
Specification	Product (W x D x H)	441.6 x 480 x 44 mm	442 x 400 x 44 mm
		17.4 x 18.9 x 1.73 inch	17.4 x 15.7 x 1.73 inch
	Packing(W x D x H)	588 x 758 x 120 mm	588 x 758 x 120 mm
		23.1 x 29.8 x 4.7 inch	23.1 x 29.8 x 4.7 inch
	Net Weight	11 kg / 24.2 lb	8.7 kg / 19.1 lb
	Gross Weight	15 kg / 33 lb	13.7 kg / 30.1 lb

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

Applicable	DVI-D / VGA Input	PC Signal	1920 x 1080 x 60Hz
Format			1680 x 1050 x 60Hz
			1440 x 900 x 60Hz
			1360 x 768 x 60Hz
			1280 x 1024 x 60Hz
			1280 x 768 x 60Hz
			1280 x 720 x 60Hz
			1152 x 864 x 60Hz
			1024 x 768 x 60Hz
			800 x 600 x 60Hz
			640 x 480 x 60Hz
		Audio Signal	2ch Linear PCM
	HDMI Input	PC Signal	Same as VGA
		HDMI 1.4	1920 x 1080 x 50 / 60Hz(1080p)
			1920 x 1080 x 25 / 30Hz(1080i)
			1280 x 720 x 50 / 60Hz (720p)
			720 x 480 x 50 / 60Hz (576p / 480p)
		Audio Signal	2ch Linear PCM
	Display port Input	PC Signal	1920 x 1080 x 60Hz
			1680 x 1050 x 60Hz
			1440 x 900 x 60Hz
			1360 x 768 x 60Hz
			1280 x 1024 x 60Hz
			1280 x 768 x 60Hz
			1280 x 720 x 60Hz
			1152 x 864 x 60Hz
			1024 x 768 x 60Hz
			800 x 600 x 60Hz
			640 x 480 x 60Hz
		Audio Signal	2ch Linear PCM

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< 2.2 > On-screen Display Operation (OSD)

	Membrane Switch	Function
	Ċ	Turn the monitor on or off
		Display the OSD menu Act as an Enter key to select screen setting options
	${\Bbb A}~{\Bbb V}~{{\vartriangleleft}}~{\Bbb S}$	Scroll through menu options and adjust the displayed control
	Ś	Exit the OSD screen Go back to the previous on-screen sub-menu or main menu
Rer	nark : All LED touch buttons in \ The LED of Power to	WHITE light. buch button will flash continuously when there is no signal input.
		matically turn off after 10 minutes of idle status (except the Power (

< 2.2 > 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

		PICTURE	HDMI 1920x1080@60.0Hz
PICTURE	BRIGHTNESS		70 >
← <u></u>]→	CONTRAST		50 >
POSITION	BLACK LEVEL		50 >
COLOR	ECO		STANDARD >
↔			
OSD SET			
RESET			
MISC			
	▲/ ▼ : UP / DOWN	∢/ ▶ : - / +	MENU : EXIT M52LW170DVI701IN

2 Position

H-Position	: To adjust the horizontal position of the video
V-Position	: To adjust the vertical position of the video
Clock	: To auto adjust H. Size of the screen
Phase	: To fine tune the screen.
Picture size	: FULL SCREEEN / 4:3 / 5:4 / 16:10

		POSITION	HDMI 1920x1080@60.0Hz
PICTURE	H-POSITION		70 >
	V-POSITION		50 >
	CLOCK		<u> </u>
COLOR	PHASE		<u> </u>
(PICTURE SIZE		OFF >
OSDSET			
╬			
RESET			
MISC	▲/ ▼ : UP / DOWN	≻:-/+</th <th>MENU : EXIT M52LW170DVI701IN</th>	MENU : EXIT M52LW170DVI701IN

3 Color

Color temperature : User / Warm / Cool / 5400k mod 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	

	COLOF	t	HDMI 1920×1080@60.0Hz
PICTURE	COLOR TEMPERATURE		WARM >
→	SHARPNESS		48 >
POSITION	HUE		50 >
COLOR	SATURATION		50 >
	DYNAMIC LUMINOUS CONTROL		OFF
OSD SET			
RESET			
MISC			
	▲/▼ : UP / DOWN	∢/ ▶ : - / +	MENU : EXIT M52LW170DVI701IN

< 2.2 > On-screen Display Operation (OSD)

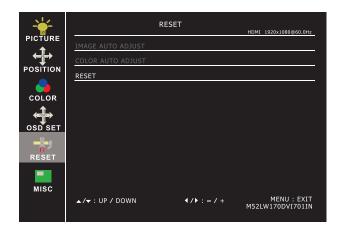
(4) OSD Set

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°

	OSD	SET	HDMI 1920x1080@60.0Hz
PICTURE	LANGUAGE		
←+→	OSD H-POSITION		50 >
POSITION	OSD V-POSITION		50 >
	OSD TIME OUT		100 >
COLOR	OSD TRANSPARENCY		0 >
	OSD ROTATION		OFF >
MISC			
	▲/▼:UP / DOWN	∢/▶ : - / +	MENU : EXIT M52LW170DVI701IN

5 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		

		MISC	HDMI 1920x1080@60.0Hz_
PICTURE	SIGNAL SOURCE		ндмі >
←	MUTE		OFF >
POSITION	AUDIO IN		auto >
	VOLUME		70 >
COLOR	SLEEP MODE		OFF >
← →			
OSD SET			
			
RESET			
-			
MISC			
	▲/▼ : UP / DOWN	∢/▶ : - / +	MENU : EXIT M52LW170DVI701IN

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



Austin Hughes' SDI input is an ideal solution for the broadcastgrade video and high resolution CCTV market.

Designed for use with CyberView displays, a SDI input module can support up to 1080p @60Hz resolution without using additional space or power and it comes standard with a 2-year warranty.

* SDI option comes with speakers.

RP-F117	SDI	
AC Input 100-240V	in - out	

RP-F1417	SDI	
	in - out	

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 / Asyn- chronized Video		
		•		
Max. Transmission Distance	3G-SDI	150m at 2.97Gb/s		
75 ohm coaxial cable	HD-SDI	250m at 1.485Gb/s		
	SD-SDI	480m at 270Mb/s		

< 3.2 > Options : Speaker, DP, DVI-D, BNC

Speaker Option

DP Option

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

Ciput

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RP-F117

< 3.3 > Display port, HDMI, BNC, Audio

DVI-D Option

- **DVI-D** (DVI-D, TMDS single link)
- Audio input & output *RP-F117 only
- Speaker

RP-F117

Audio	
in out	

RP-F1417

± _	∘⊞⊞∘
= ● +12 VDC +12 VDC +-9-0	

BNC Option

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

- Speaker	BNC Audio IN	RP-F117
AC Input 100-240V	: : © 0	

BNC		Audio	IN	RP-F1417
)	:	≟ •12 VDC *→→→	

< 3.4 > Options : Touchscreen & driver



Projected Capacitive 10-pt Touch screen Specification

	RP-F117 / RP-F1417		
Model	TPC-10 Multi-touch		
Technology	Projected Capacitive		
Touch Point	10		
Input Type	Finger or Capacitive Stylus		
Resolution	4096 x 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 Glass		
Bottom Layer	0.7 mm Sensor Glass		
Thickness	2.7 ± 0.1 mm		
Connector	USB		
Compatibility	Linux / Android / Windows / Mac		

Resistive 1-pt Touchscreen Specification

Model	RP-F117 / RP-F1417
	TRB e-Resistive
Technology	5-Wire Resistive
Touch Point	Single
Method	Stylus or Finger
Activation Force	≤ 50g / Stylus=R0.8
Durability	10 million touches
Response Time	15 ms
Optical Transmittance	80% ± 3%
Surface Hardness	3Н
Haze	8% ± 3%
Glass	2.2 ±0.2 mm
Connector	USB Type A
Compatibility	Windows 7 / XP / Vista, Linux

- RP-F117 Dimension will be changed if touchscreen required
- 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

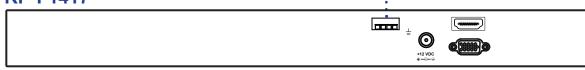
< 3.3 > Options : Touchscreen & driver



RP-F117 USB Touchscreen

RP-F1417

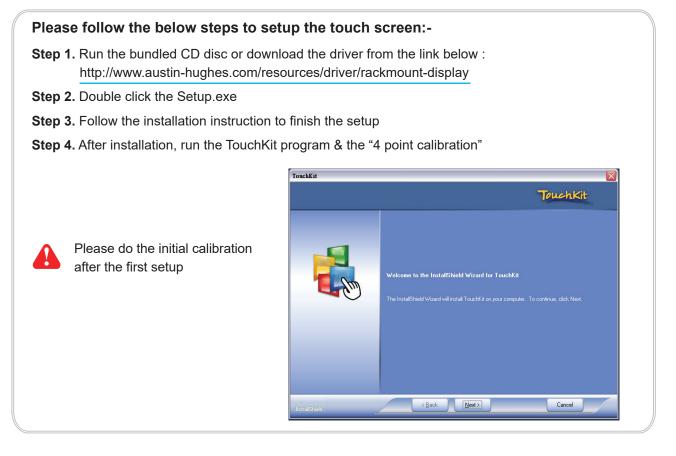
USB Touchscreen



TPC-10 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



< 3.5 > Options : DC Power



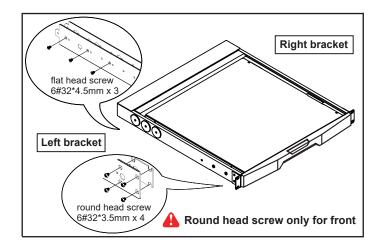
Model	12V	24V	48V	125V	250V
Input rating					
Input voltage:	12-Volt	24-Volt	48-Volt	110-Volt	300-Volt
Input range:	9 ~ 18V	18 ~ 36V	36 ~ 75V	66 ~ 160V	180 ~ 425V
Input current					
- No load	50 mA	50 mA	50 mA	35 mA	10 mA
- Full load	4950 mA	2450 mA	1220 mA	749 mA	600 mA
Output rating					
Output voltage: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

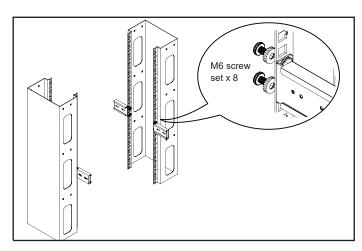
DC power

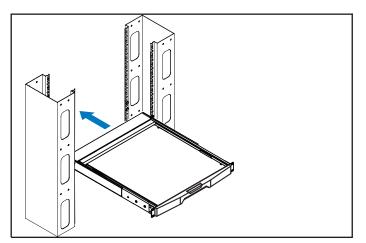
:	HDMI (
○ ● ● ●	VGA ¢

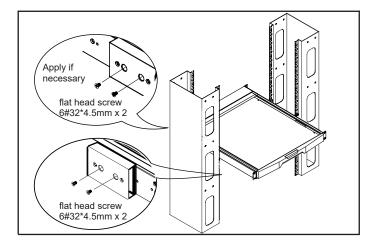
- ******* For DC power option :
 - (1) If the unit with LCD, earthing may be required
 - (2) DC option excludes AC power adapter and power cord.
 - (3) RP-F117 Dimension will be changed if DC power required

< 3.6 > RP-F1417 Options : ORB-2.1 2-Post Rack Mounting Brackets









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)



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



Insert the drawer into the mini brackets.



- 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.

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