




F3 监视器 MONITOR

说明书
User's Manual

Warning

 Failing to follow the precautions marked with this sign, may result in a personal injury or property damage.



Notes

1. Do not let any solid object or liquid fall onto or into this equipment, to prevent fire or shock hazard.
2. Please avoid heavy impact on the screen.
3. Please use the adapter attached in the accessory.
4. Do not expose this product to direct sunlight when monitor is working, to keep long life and quality of the screen.
5. Never block the ventilation grille by covering it as that may damage monitor.
6. Any smoke or unusual smell coming from the equipment, please cut off and take it to service center.
7. Please be noticed that it hasn't inner adjust modules. Do not attempt to modify or fix this unit. Contact qualified service personnel when any service is needed. This equipment should never be opened for any reasons by no-professional.
8. Do not leave the equipment on while it is resting on or against something ;it may cause a fire or damage the equipment.
9. Do not expose equipment to direct sunlight, heat or humid conditions.
10. Avoid placing the equipment near combustible or volatile solvents such as alcohol or benzene.
11. Keep out of reach of children. Failure to observe this precaution could result in injury.

Observe[Optional] proper precautions when handling batteries

Batteries may leak or explode if improperly handled.Observe the following precautions when handling batteries for use in this product.

- Use only batteries approved for use in this equipment.
- Do not short or disassemble the battery.
- Be sure the product power is off before replacing the battery.
- Do not expose the battery to flame or to excessive heat.
- Do not immerse in or expose to water.

Observe proper precautions when handling the battery charger

- Keep dry. Failure to observe this precaution could result in fire or electric shock.
- Dust on or near the metal parts of the plug should be removed with a dry cloth. Continued use could result in fire.
- Do not handle the power cable or near the charger during thunderstorms. Failure to observe this precaution could result in electric shock.
- Do not damage, modify,or forcibly tug or bend the power cable. Do not place it under heavy objects or expose it to heat or flame. Should the insulation be damaged and the wires become exposed. Take the power cable to a F&V service representative for inspection. Failure to observe this precaution could result in fire or electric shock.
- Do not handle the plug or charger with wet hands, Failure to observe this precaution could result in electric shock.

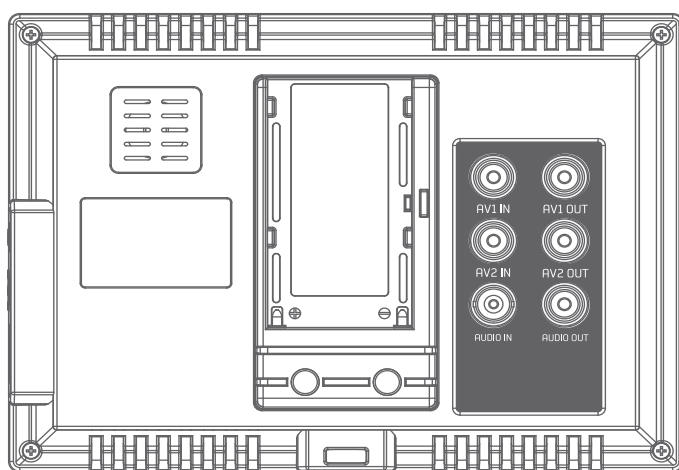
Cleaning Your LCD Monitor

- Use a dry soft cloth to clean the housing.You can wash the unit with a cloth and mild detergent to remove difficult stains, followed with a soft cloth to dry.
- Do not use strong cleaning agents, such as thinner, gasoline or alcohol, as these solvents may damage the surface of the protective layer

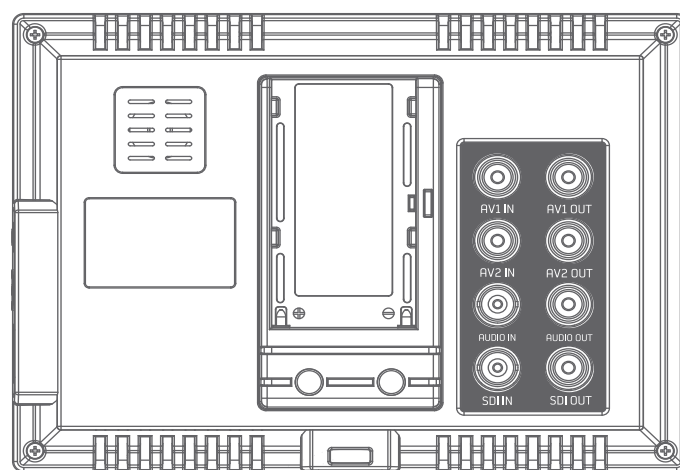
Specifications

Screen Size	7.0" (diagonal)
Pixels	1024(H) × 3(RGB) × 600(V)
Viewing Angle	170°
Display Area	153.6mm(H) × 90.0mm(V)
Aspect Ratio	16:9/4:3 Selectable
Color Depth	24-bit (16.777.216 colors)
Brightness	400 cd/m ²
Contrast Ratio	800:1
Dot Pitch	0.15(H) × 0.15(V)
Compatible Input Formats	NTSC/PAL
HDMI Input Formats	480i/p, 576i/p, 720i/p, 1080i/p
Audio Input/Output	RCA Female (8Ω)

Design and specifications subject to change without notice.



HDMI Version



HD-SDI Version










*Just for F3 MONITOR HD-SDI version

Parts Diagram:





- ① TFT LCD Screen ② Infrared Window ③ Selection Keys ④ Sun Hood
- ⑤ 3.5mm SYNC Jack(mono) ⑥ 5.8-16V DC Main Inlet + —
- ⑦ HDMI/Canon or DVI Input Jack (stereo audio)

Selection Key Identification

-  Power ON/OFF
-  **AV1/AV2/HD-SDI*/HDMI/Canon or DVI** input selections. Press the **AV** key ,use the  /  keys to select the input selections. Press the **AV** key again to confirm the input selections
-  Down-key: Contrast adjustment,menu list selection
-  Up-key: Brightness adjustment,menu list selection
-  Menu: Activates OSD menu selections
-  Exit: Color/Focus Assist(Color)/B&W /Focus Assist(B&W) Assistselection modes
-  Aspect Ratio Select: 16:9 or 4:3





***Canon/DVI** input fit for **Canon 5D II** only

Operation



Connect the appropriate input cable to the monitor and camera. An HDMI to Mini HDMI cable is included. The  (Power ON/OFF) key emits a solid red color (indicating the power is on and is in standby mode). Press the  key and red indicator light will turn off, which puts the unit into working mode. If there is no signal detected the key will blink red and a "No Signal" message will temporarily appear on screen (as shown below). A blue background will also appear if the menu Function is set to "Blue Screen".





Menu Operation:

Press  key to access the relevant OSD (on screen display) menu operation, press  /  to select the icons: Color, OSD Function or Sound, then confirm the selection by pressing  key.





1 Color:



Press  key to access the relevant OSD (on screen display) menu operation, Press the  key again to confirm the Color selection, You should now be in the Color submenu as shown below.

Use the  /  keys to select one of the following submenu items:

Brightness: 0-100
Contrast: 0-100
Saturation: 0-100
Sharpness: 0-100
Color Temp: 9300K/6500K/3200K/User(R,G,B 0-255)
Negative: ON/OFF

2 OSD:



Press  key to access the relevant OSD (on screen display) menu operation, Use the  /  key to select the OSD icon. Press the  key again to confirm the OSD selection. You should now be in the OSD submenu as shown below.

Use the  /  keys to select one of the following submenu items:

Language: English/简体中文
H Position: 0-100
V Position: 0-100
Osd Timeout: Off/5/10/15/20/25/30/35/40/45/50/55/60
Transparent: Off/1/2/3/4/5/6/7





3 Function:



Press  key to access the relevant OSD (on screen display) menu operation, Use the  /  key to select the Function icon. Press the  key again to confirm the Function selection. You should now be in the Function submenu as shown below.

Use the  /  keys to select one of the following submenu items:

Reset: OK/Cancel
Display Ratio: Auto/16:9/4:3
Blue Screen: ON/Off
Left Right: Off
Up Down: Off
Focus Assist Level: 0-20


4 Sound:

Press  key to access the relevant OSD (on screen display) menu operation, Use the  /  key to select the Sound icon. Press the  key again to confirm the Sound selection. You should now be in the Sound submenu as shown below.

Use the  /  keys to select one of the following submenu items:

Volume: 0-100
Mute: On/Off
Version: 2.0 Ver

Canon Dedicated Channels

After booting, press the  key to switch to the Canon dedicated channels, this channels perfectly compatible Canon digital SLR Output signal:


A: No delay between preview/camera switch, full-time monitoring.

B: In 4:3/16:9 two display modes, the maximum ratio can achieve full screen display, while the image is not deformed.

* Canon/DVI input fit for Canon Canon 5D2/7D only

Focus Assist

The F1 monitor now offers the accurate Focus Assist Function on the market. This function reduces the overall brightness of the scene, then places a bright white line around the edges of anything within the focus plane, making focus clear.

When the camera transferred the signal to the monitor, press the  key to switch the color and focus assist function.

Mode 1: Original → Mode 2: Focus Assist → Mode 3: B&W → Mode 4: Focus Assist(B&W)



Troubleshooting

1. The unit displays without color.
 - A、 Make sure that the color level settings are properly set for saturation, brightness and contrast.
 - B、 Select the “Exit” key to switch between Color/B&W selection modes.
2. No image displayed after connecting to power.
 - A、 Make sure the Power ON/OFF key is depressed to the “ON” position.
 - B、 Make sure battery is fully charged and that the cables are properly connected.
3. Image on screen is distorted
 - A、 Select the same aspect ratio for the monitor (16:9 or 4:3) as set by your camera.
 - B、 Make sure cables are securely connected. Broken or loose cables can produce bad signals which can effect the images on screen.