Dear users:

Thank you for purchasing our On-Camera Field HD LCD Monitor Kit. It employs advanced integrate circuits and high quality TFT LCD modules, low comsumption, steady function, and low radiation emission. This monitor designed small-sized, easily operated and safety, with HDMI, VGA, Video and Audio Inputs, this monitor can be easily be installed on Digital Camera DSLR or HDV, the best partner for photography.

Key Features:

♦ PEAKING FILTER (Focus Assist) The Peaking Filter is used to aid the camera operator in obtaining the sharpest possible picture, which is most effective when the subject is properly exposed and contains enough contrast to be processed. The internal processor will display White color on the screen where sharp edges appear.

♦ 5D II Camera Mode (DSLR Ratio Adjustment, Full-screen Display)

♦ Check Field (Red, Green, Blue, Mono and color)

♦ Screen Marker (80%, 85%, 90%, 93%, 96%)

♦ Center Marker

♦ Image flip U/D, L/R

♦ Aspect Ratio Setting 16:9 or 4:3

♦ Brightness, Contrast Ratio, Tint, Saturation and Color Temperature Adjust

♦ Variety of Optional User-Replaceable Battery Adapters Available

(Sony F970, Canon E6, Panasonic D28S)

To ensure the best use of this product, please read this manual carefully before hand.
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1. Product description
   1.1. Front view

   1. Infrared receiving window
   2. Indicator light: Power Indication light Red is off or standby Green is
        on
   3. Power: Power on/off button
   4. MODE: Signal source switch button, cycle switch HDMI, VGA,
        Video 1, Video 2 model
   5. ▲/▼: To select item on OSD or Press to achieve Peaking Filter
        Function.
   6. ▼/▲: To select item on OSD or Press to switch Check Field(Red, Green,
        Blue, Mono)
   7. MENU: To activate OSD menu, Long-press to achieve 5D II Camera
        Mode(DSLR Ration Adjustment, Full-screen display)
   8. >=: Volume up or Press to Switch Screen Marker Function or to adjust the
        value of menu setting function.
   9. <=: Volume down or to adjust the value of menu setting function
   10. Screen protection film
1. DC power input
2. HDMI HD signal input interface
3. VGA signal input interface
4. Battery plate (optional)
5. AV signal input interface
6. Battery plate power output jack

2. Power input way

Please use the adapter attached in the accessories. If necessary to use other specifications adapter, please note to provide the qualified adapter which power supply should be not less than 10W (DC6V-24V)

2.1. This product package comes with a 12V/1.2A DC Power adapter which can be directly inserted to the DC power input.

2.2. Other option of power source is using DV batteries. The product back case including DV battery adapter/plate are available for Sony F970 Series and Sony QM91D Battery. The monitor NO charge circuit design, if necessary charge please remove to charge by charger.

2.3. Battery plate (optional)

In the rear of the monitor with a battery plate, can be equipped with corresponding to the battery, power to monitor. Battery plates with different types, customers can select for their needs.

2.4. Different types battery plates as below:
Sony F970 battery slot for Sony DV:
Sony F970 F960 F950 T930 F770 T750 F730 F570 F550 F530 FM91D CM91 QM90D QM90 QM71D QM71 QM70D QM70 QM51D QM51 FM71 FM70 serials

Canon LP-E6 battery slot for battery of Canon DV:
Canon LP-06

Panasonic D28 battery slot for battery of Panasonic DV:
Panasonic D55 554S D54SE D40 D35 D33 D32 D28 D25 D22 serials

Picture: Three types of batteries corresponding to the upper three slots

Remark: Different specifications of the batteries, capability is different. The working time for the monitor will be different. Higher capability (working time) will be longer.

2.5 Battery install way

Suggestion: Better remove the battery for long-term NO use this product.
3.2. Press "MENU" button on the unit, then enter into OSD menu operation.

Operate "^" or "V" on the unit to select submenu. (color);
(menu); [function]; (sound); press "<" or ">" to confirm adjustment or submenu, then use "<" or ">" to confirm, then use "<" or ">") to adjust or confirm the adjustment values. If need to exit OSD menu, repress "MENU" button.

3.2.1. (Color)

Enter into "Color" OSD, press "<" or ">") button to confirm, then enter to adjust the color parameters, use 
"^" or "V" to select adjustment item, then use "<" or ">") adjust the parameters.

* Brightness: To adjust the image's brightness.
* Contrast: To adjust the brightest and darkest ratio of the image, please note the sense of picture when adjust, proportion too large or small, will make the picture lose the color of showy.

* Tint: On NTSC Video mode, the image color tint difference is adjustable by tint.
* Saturation: To adjust color concentration
* Color temperature: Enter into (color)menu, press 
"<" or ">") on the unit to confirm, press "^" or "V" to select the form of color temperature, then press 
"<" or ">") on the unit to confirm, then use 
"^" or "V" to select color temperature such as: 9300 K, 7500K, 6500K or USER.

When select "USER", use 
"^" or "V" to select color R, G, B, then use "<" or ">") to adjust the value of Analog Data, to make sure the color of picture meets need.

3.2.2. (OSD)

After select "OSD" function, press "<" or ">") button to confirm, then
enter into parameters adjust. Using "∧/© "or"∨/©" button to select
optional items, then using "< "or">" button to adjust the parameters.

3.2.3. (Function)

After select "function", press "< "or">" button to confirm, then enter
into parameters adjust. Using"∧/© "or"∨/©" button to select adjustable

items, then using "< "or">" button to adjust the parameters.

※ Reset: Back to original setting.
※ Display Ratio: To change the display ratio 16:9/4:3.
※ Screen Marker: (80%, 85%, 90%, 93%, 95%)
※ Center Marker
※ Flip L/R
※ Flip U/D

3.2.4. (Sound)

※ Volume: To adjust the volume.
4. Parameters

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LCD panel</td>
<td>TFT LCD 7.0 inch 1152000 Pixels</td>
</tr>
<tr>
<td>Resolution</td>
<td>800×480</td>
</tr>
<tr>
<td>Resolution up to</td>
<td>1920×1440</td>
</tr>
<tr>
<td>Brightness</td>
<td>400 cd/m²</td>
</tr>
<tr>
<td>Contrast ratio</td>
<td>500:1</td>
</tr>
<tr>
<td>Viewing angle</td>
<td>70°/70° (L/R), 50°/60° (U/D)</td>
</tr>
<tr>
<td>Video signal input range</td>
<td>0.7~1.4Vp-p/75Ω</td>
</tr>
<tr>
<td>Supported input frequency</td>
<td>H:30<del>60kHz V:50</del>75Hz</td>
</tr>
<tr>
<td>HDMI supported formats</td>
<td>480i, 480p, 576i, 576p, 720p, 1080/50i/60i/50p/60p</td>
</tr>
<tr>
<td>Speaker output consumption</td>
<td>≥1W/8Ω</td>
</tr>
<tr>
<td>Video color system</td>
<td>PAL-4.43, NTSC-3.58</td>
</tr>
<tr>
<td>Backlight</td>
<td>LED</td>
</tr>
<tr>
<td>Signal input channel</td>
<td>HDMI, VGA, VIDEO1, VIDEO2, AUDIO</td>
</tr>
<tr>
<td>Input power voltage range</td>
<td>DC5V-24V</td>
</tr>
<tr>
<td>Power consumption</td>
<td>≤8 W</td>
</tr>
<tr>
<td>Standby current</td>
<td>≤50 mA</td>
</tr>
<tr>
<td>Working temperature</td>
<td>-20~55°C</td>
</tr>
<tr>
<td>Storage temperature</td>
<td>-30~65°C</td>
</tr>
<tr>
<td>Dimensions</td>
<td>188.4mm X 131mm X 40mm</td>
</tr>
</tbody>
</table>

5. Accessories

5.1. Standard

- Power adapter DC 12V            1pcs
- HDMI cable (HDMI to mini HDMI)  1pcs
- Sun shade                       1pcs
- User manual                     1pcs

6. Trouble shootings

6.1. Only black and white picture.
Please check saturation, brightness & contrast adjustment.

6.2. No picture after put on the power.
Check signal cable connecting, make sure use the standard adapter connect the monitor.

6.3. The image color distortion or abnormal, eg. lack some color.
Please check signal cable connect correctly or not. The cable damage or loose will cause poor transfer, then above malfunction will happen.

6.4. If there exists an abnormal phenomenon, please try to enter into OSD menu select "reset" to reset.

6.5. No boot:
Check whether normal power connect or the battery is over used.

Remark:
If there are still other problems, please contact with our related deals.
* If there are changes without prior notice.