



Desview[®]

R6 UHB

5.5 INCH ULTRA HIGH BRIGHTNESS TOUCH SCREEN FIELD MONITOR

USER MANUAL



Contents

- Accessories
- Introduction
- Menu Operation Guide
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Accessories

Cold shoe

Mini HDMI cable

Micro HDMI cable

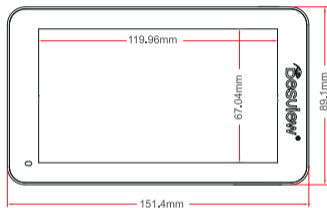
U-Disk

Microfiber cloth

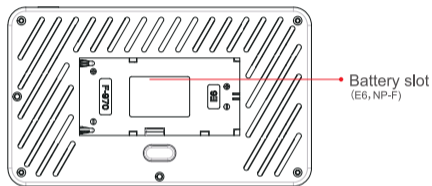
Introduction

1. Structure

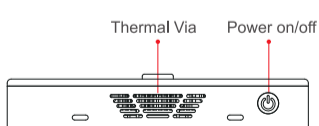
▼ Front view



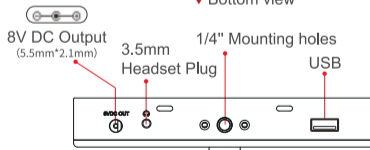
▼ Rear view



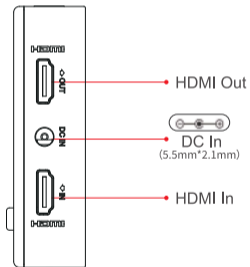
▼ Top view



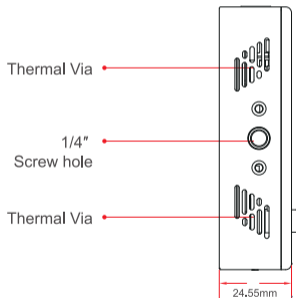
▼ Bottom view



▼ Left view

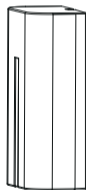
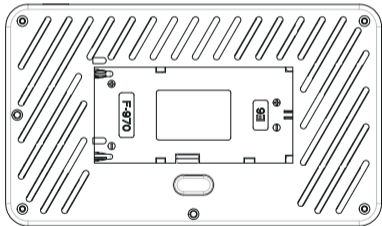


▼ Right view

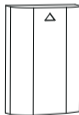


2. What battery can use for R6 UHB?

The monitor supports NP-F550、NP-F750、NP-F970 and E6 Batteries.



NP-F battery series



E6 battery

4. Touch Screen Instruction

4.1 The monitor supports full-touch screen control



Click the screen to call up the quick UI menu



Click the "MENU" to call up the menu interface

4.2 The monitor supports pinch-to-zoom function



Zoomx2 & Zoomx4



Supports drag the screen after Zoom in

4.3. How to adjust backlight and volume by touch



On the right area of the screen, swipe up to increase the volume; swipe down to volume down

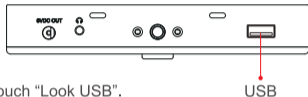


On the left side of the screen, Sliding up can increase backlight brightness; Slide down to reduce backlight brightness

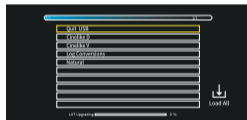
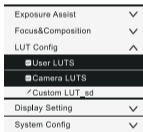
Introduction

5.How to import Lut files?

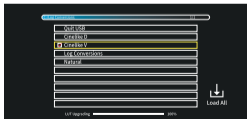
5.1 Insert the U-Disk into the monitor's U-Disk slot.



5.2 Find the 'Custom Lut_usb" in the LUT config menu, then touch "Look USB".



5.3 Choose the LUT you need to use, when the icon shows  , it indicates that the LUT has been imported successfully.

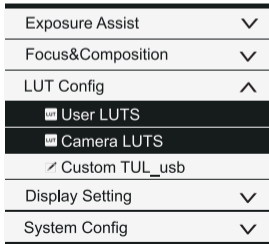


Introduction

5.4 After import the LUT file, touch "Exit USB", then pull out the U-Disk.



Then select "User LUTS" option in LUT setting, and to load downloaded Lut log



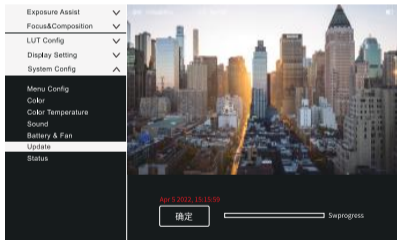
6.How to upgrade the firmware?

6.1 Format the U disk as "FAT32 format" with a computer.

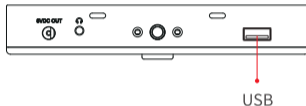
6.2 Copy the downloaded upgrade file into the U-Disk.

6.3 Insert the U-Disk into the monitor's U-Disk slot.

6.4 Find the "Update" in "System Config" menu, then click "OK"



6.5 The monitor will turn on automatic when the update is finished.



Please note: Don't turn off the power or take out the U-Disk during the period of the upgrade.

Menu Operation Guide

1.Exposure Assist

Exposure Assist ^

False Color

Zebra

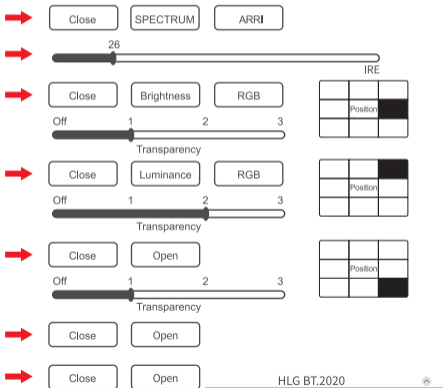
Histogram

Waveform

Vectorscope

All Wave

HDR



Menu Operation Guide

2.Focus&Composition

Focus&Composition ^	
Single Color	→ <input type="button" value="Close"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Peaking	→ <input type="button" value="Close"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Weak Average Strong Strength
Center Mark	→ <input type="button" value="Close"/> <input type="button" value="Open"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Safe Area	→ Off 80% 85% 90% 93% 95% <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Mark Ratio	→ Off 4:3 16:10 16:9 1.85:1 2.35:1 2.40:1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Grid Lines	→ Off 2x2 3x3 4x4 5x5 6x6 7x7 8x8 Transparency <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Audio Meters	→ <input type="button" value="Close"/> <input type="button" value="Left"/> <input type="button" value="Right"/>

Menu Operation Guide

3.LUT Config

LUT Config	^
User LUTS	
Camera LUTS	
Custom LUT_usb	

→ Close Open Htoked ^

→ Close Open Sony S-Log ^

→ Look USB

4.Display Setting

Display Setting	^
Aspect Ratio	
Display Flip	
Zoom	
Pixel-to-Pixel	
HV Delay	
Anamorphic	
Freeze	

Auto 4: 3 16: 10 16: 9 1.85: 1 2.35: 1

→ [Slider bar]

→ Close Open H Flip V Flip

→ Close Zoom x2 Zoom x4

→ Close Open

→ Close H Delay V Delay H/V Delay

→ Close 1.33x 1.5x 1.66x 1.79x 2.0x

→ Close Open

Menu Operation Guide

5. System Config

System Config ^	
Menu Config	→ Language <input type="button" value="CH"/> <input type="button" value="EN"/> <input type="button" value="DE"/> <input type="button" value="ES"/> <input type="button" value="IT"/> <input type="button" value="FR"/> <input type="button" value="RU"/> <input type="button" value="KO"/> <input type="button" value="JP"/>
Color	→ Duration <input type="button" value="5s"/> <input type="button" value="10s"/> <input type="button" value="15s"/> <input type="button" value="20s"/> <input type="button" value="Close"/> <input type="button" value="Reset"/> Auto <input type="button" value="Close"/> <input type="button" value="Open"/> Backlight <input type="range" value="50"/>
Color Temperature	→ Brightness <input type="range" value="50"/> Contrast <input type="range" value="50"/> Sharpness <input type="range" value="50"/> Saturation <input type="range" value="50"/> Color Temperature <input type="button" value="5600K"/> <input type="button" value="6500K"/> Red <input type="range" value="50"/> <input type="button" value="9300K"/> <input type="button" value="User"/> Green <input type="range" value="50"/> Blue <input type="range" value="50"/>
Sound	→ <input type="button" value="On"/> <input type="button" value="Mute"/> Volume <input type="range" value="50"/>
Battery & Fan	→ <input type="button" value="Close"/> <input type="button" value="Open"/> Battery Notification <input type="button" value="Off"/> <input type="button" value="L"/> <input type="button" value="M"/> <input type="button" value="H"/> Fan <input type="range" value="M"/>

Menu Operation Guide

Update(USB)

Status

May 14 2022, 11:06:06



OK



Swprogress



Input	HDMI	Resolution	No Signal	Scan Mode	No Signal
Frame	No Signal	Color Temperature	6500K	Aspect Ratio	Auto
Backlight	80	Volume	50	R6 LV1.1 20220405	

Specifications

Screen size	5.5 inch
Machine size	151.4x89.1x24.55mm
Weight	240g
Resolution	1920x1080
Contrast	1000:1
Brightness	2800nits
Viewing angle	178°(H/V)
Backlight	LED
Material	ABS engineering plastic
Voltage	DC7-24V
Power	≤12W
Signal input	HDMI1.4
Signal output	HDMI1.4
Audio output	3.5mm stereo headphone jack
Standby power consumption	<0.1W

HDMI input signal format

720x480i&720x480p@59.94, 60Hz

720x576i&720x576p@50Hz

1280x720p@50, 59.94, 60Hz

1920x1080i@50, 59.94, 60Hz

1920x1080psf@24, 25, 29.97, 30Hz

1920x1080p@23.93, 24, 25, 29.97,30,
50,59.94,60Hz

3840x2160p@24,25,30Hz

4096x2160p@24Hz

HDMI output signal format

720x480i&720x480p@59.94, 60Hz

720x576i&720x576p@50Hz

1280x720p@50, 59.94, 60Hz

1920x1080i@50, 59.94, 60Hz

1920x1080psf@24, 25, 29.97, 30Hz

1920x1080p@23.93, 24, 25, 29.97,30,
50,59.94,60Hz

3840x2160p@24,25,30Hz

4096x2160p@24Hz

Conditions of Warranty Service

- 1.Free service for one year from the day of purchase if the issue is caused by manufacturing errors.
2. The components and maintenance service fee will be charged if the period is expired.

Free service will not be provided in the following situations (* Even if the product is still within the warranty period)

- 1.Damage caused by abuse or misuse, dismantling, or changes to the product not made by the company.
- 2.Damage caused by a natural disaster, abnormal voltage, and environmental factors, etc.

Warranty Card

User Information

Name:

Phone:

Add:

Sales Information

Sale date:

Distributor name:

Distributor tel:

Repair log

Repair date:

Repair name:

Issue:

Result: Repaired Not repaired Return

Certificate

This product is strictly inspected and meets the standard and is **allowed** to be sold.

Examination clerk:

FIELD MONITOR

