



desview®

USER MANUAL

5.5 INCH ULTRA HIGH BRIGHTNESS TOUCH SCREEN FIELD MONITOR



Contents

- Accessories
- Introduction
- Menu Operation Guide
- Specifications
- Warranty

Accessories

Accessories



Cold shoe



Mini HDMI cable



Micro HDMI cable



D-Tap cable



SD card

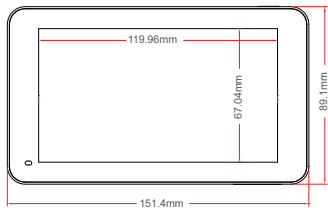


Microfiber cloth

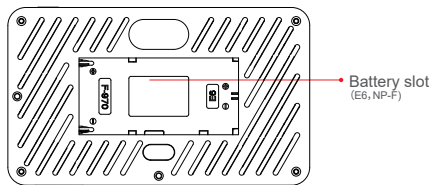
Introduction

1. Physical features

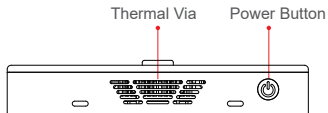
▼ Front view



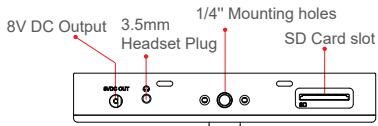
▼ Rear view



▼ Top view

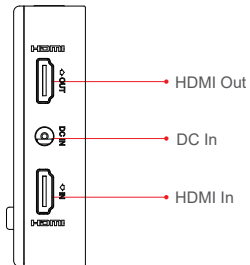


▼ Bottom view

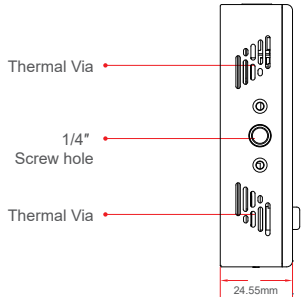


Introduction

▼ Left view

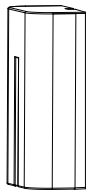
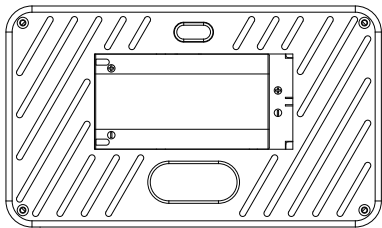


▼ Right view

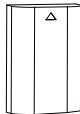


2. What battery can use for R6 UHB?

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



NP-F battery series



E6 battery

Introduction

3. Touch Screen Instruction

3.1 The monitor supports pinch-to-zoom function



Zoomx2 & Zoomx4



Supports drag the screen
after Zoom in

3.2 Touch to adjust backlight and brightness



On left side of the screen, swipe up and
down to change brightness



Touch to adjust backlight and brightness

Introduction

4.Shortcut Menu Instruction

4.1 Click the screen to pop up shortcut menu and change the setting, click blank zone to exit

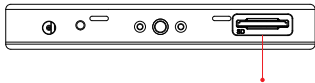


4.2 Click the screen and select MENU to enter setting interface, then click to set it



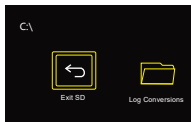
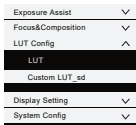
5.How to import Lut files?


5.1 Insert the SD card into the monitor's SD card slot.

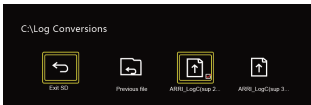


SD card slot

5.2 Find the 'Custom Lut_sd" in the LUT config menu, then touch "Look SD".

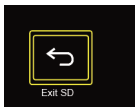


5.3 Choose the LUT you need to use, when the icon shows  , it indicates that the LUT has been imported successfully.

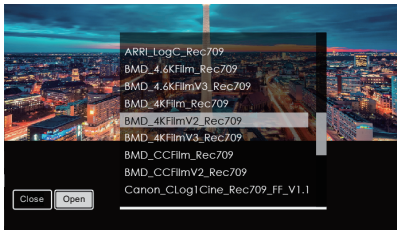
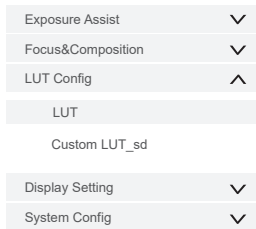


Introduction

5.4 After import the LUT file, touch "Exit SD", then pull out the SD card.



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

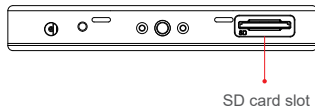
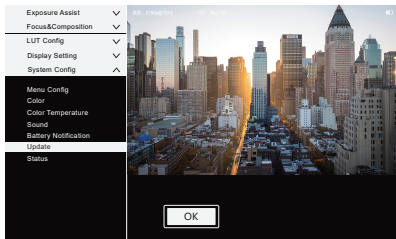


6. How to upgrade the firmware?

6.1 Copy the downloaded upgrade file into the SD card.

6.2 Insert the SD card into the monitor's SD card slot.

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



Please note: Don't turn off the power or take out the SD Card during the period of the upgrade.

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

Menu Operation Guide

1.Exposure Assist

- Exposure Assist ^
- False Color
- Zebra
- Histogram
- Waveform
- Vectorscope
- All Wave
- HDR

→ Close SPECTRUM ARRI

→ Close 0 109 IRE

→ Close Brightness RGB

Off 1 2 3

Transparency

	Position	

→ Close Luminance RGB

Off 1 2 3

Transparency

	Position	

→ Close Open

Off 1 2 3

Transparency

	Position	

→ Close Open

→ Close HLG PQ

2.Focus&Composition

- Focus&Composition ^
- Single Color
- Peaking
- Center Mark
- Safe Area
- Mark Ratio
- Grid Lines
- Audio Meters

→

→

Weak Average Strong
Strength

→

Off 80% 85% 90% 93% 95%

→

Off 4:3 16:10 16:9 1.85:1 2.35:1 2.40:1

Off L H Transparency

→

Off 2x2 3x3 4x4 5x5 6x6 7x7 8x8

→

Menu Operation Guide

3.LUT Config

LUT Config ^

LUT

Custom LUT_sd



4.Display Setting

Display Setting ^

Aspect Ratio

Display Flip

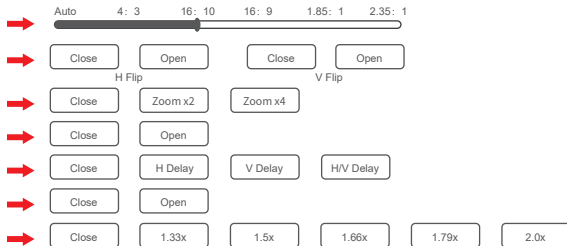
Zoom

Pixel-to-Pixel

HV Delay

Freeze

Anamorphic



5. System Config

- System Config ^
- Menu Config
- Color
- Color Temperature
- Sound
- Battery Notification

Language: CH EN DE ES IT FR RU KO JP

Duration: 5s 10s 15s 20s Close Reset

Brightness: 50

Sharpness: 50

Color Temperature: 5600K 6500K 9300K User

On Mute

Close Open

Backlight: 50

Contrast: 50

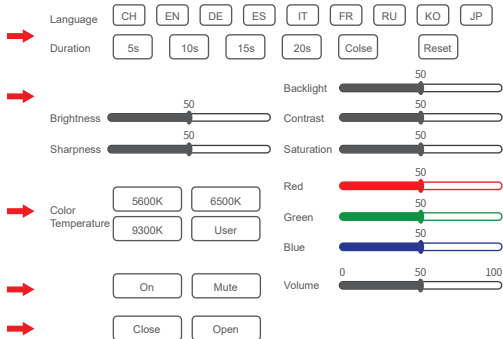
Saturation: 50

Red: 50

Green: 50

Blue: 50

Volume: 0 50 100



Menu Operation Guide

Update



OK

Status



Input	HDMI	Resolution	No Signal	Scan Mode	No Signal
frame	No Signal	Color Temperature	6500K	Aspect Ratio	Auto
Backlight	80	Volume	50		

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

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