



**MOMAN<sup>®</sup>**

**M5**

**5.5" Touch Screen Monitor with 3D-LUTS and HDR**

**USER MANUAL**

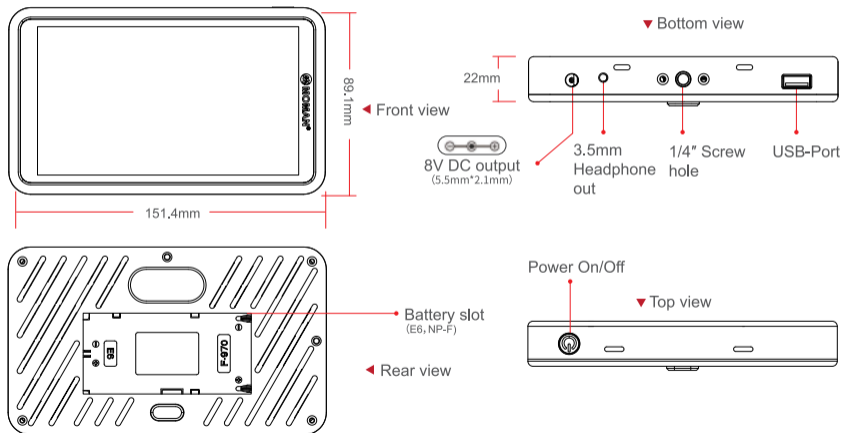




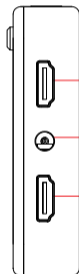
# Contents

- Introduction
- Menu Operation Guide
- Specifications
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## 1. Physical features



▼ Left view

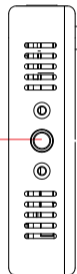


HDMI Out

DC In  
(5.5mm\*2.1mm)

HDMI In

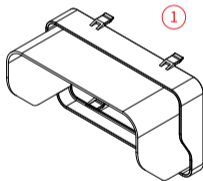
▼ Right view



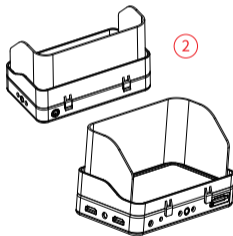
1/4"  
Screw hole

## 2. How to use the sun shade?

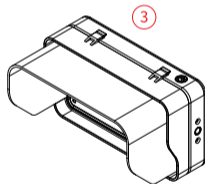
2.1 Paste the sun shade on the mount part.



2.2 Paste the sunshade on the monitor.

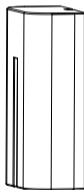
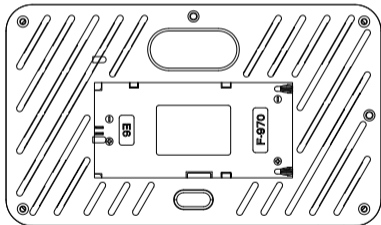


2.3 Finished.

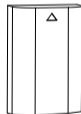


### 3. What battery can be used for M5 ?

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

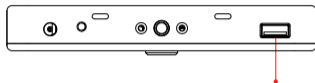


On the left side of the screen, Sliding up can increase backlight brightness; Slide down to reduce backlight brightness



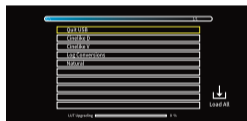
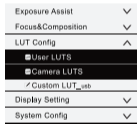
## 5. How to import Lut files?

5.1 Plug the usb disk into the monitor's usb port.

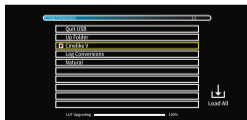


USB-Port

5.2 Find the "Custom LUT" in the LUT config menu, then click "Look U-Disk".



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

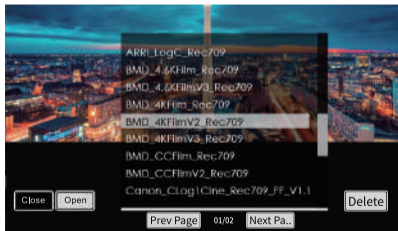


# Introduction

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



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



# Introduction

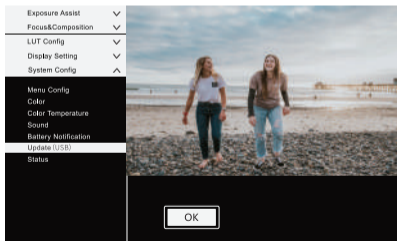
## 6. How to upgrade the firmware?

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

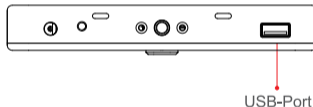
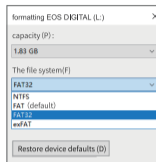
6.2 Copy the downloaded upgrade file into the U-Disk.

6.3 Plug the usb disk into the monitor's usb port.

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

→ Close SPECTRUM ARR

→ [ - ] 15 [ + ] IRE

→ Close Brightness RGB

Off 1 2 3

Transparency

→ Close Luminance RGB

Off 1 2 3

Transparency

→ Close Open

Off 1 2 3

Transparency

→ Close Open

→ Close Open HLG Rec709

# Menu Operation Guide

## 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%

Transparency

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

→

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

→

# Menu Operation Guide

## 3.LUT Config

- LUT Config ^
- User LUTS
- Camera LUTS
- Custom LUT\_sd

→ Close Open Htocked ^

→ Close Open Sony S-Log ^

→ Look USB

## 4.Display Setting

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

Auto 4: 3 16: 10 16: 9 1,85: 1 2,35: 1

→ [Slider bar]

→ Close Open H Flip Close Open V Flip

→ Close Zoom x2 Zoom x4

→ Close Open

→ Close H Delay V Delay H/V Delay

→ Close Open

→ Close 1,33x 1,5x 1,66x 1,79x 2,0x

# Menu Operation Guide

## 5. System Config

System Config ^

Menu Config

→ Duration 5s 10s 15s 20s Colse

Color

→ Brightness 50 Sharpness 50 Contrast 50 Saturation 50



Color Temperature

→ Color Temperature 5600K 6500K 9300K User

Red 50 Green 50 Blue 50



Sound

→ On Mute

Volume 50



Battery Notification

→ Close Open

# Menu Operation Guide

Update(USB)



Status



## 6.Quick function

language



Backlight



Reset





# Specifications

Screen size	5.5 inch
Machine size	151.4x89.1x22mm
Weight	200g
Resolution	1920x1080
Contrast	1000:1
Brightness	1000nits
Viewing angle	178°(H/V)
Backlight	LED
Material	ABS engineering plastic
Voltage	DC7-24V
Power	≤9W
Signal input	HDMI1.4
Signal output	HDMI1.4
Audio output	3.5mm stereo headphone jack
Standby power consumption	<0.1W

# Specifications

## 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:

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# FIELD MONITOR

