CineView **M7**

User Manual ｜ 用户手册

V1.0

Contents —

01 In the Box

CineView M7 × 1

User Manual × 1

02 Introduction

Thank you for choosing the Accsoon CineView M7 professional monitor. Powered by high-performance chipset and Wi-Fi connectivity, CineView M7 combines professional monitoring tools with advanced video features, expanding the possibility of on-set workflows. Each unit undergoes precision calibration to deliver cinema-grade color accuracy that meets professional film and television production standards. This ensures precise control over every frame while accommodating diverse shooting requirements.

03 Product Features

- Precision in Color Accuracy for Professional Monitoring
- SDI & HDMI Simultaneously Outputs
- 4K60 Video Inputs & Outputs
- Up/Down Convert HD/4K Video
- SDI & HDMI Cross Conversion
- LUT Box | Real-Time Look Application

- SD Card Support
- Microphone and Headphone Jacks
- USB 3.0, Supports External Storage
- Supports PD, DC & NP-F power
- Stream, Cloud-Upload, Share via Built-in Wi-Fi

04 Applications

4.1 Camera monitor

Connect a video source via HDMI or 3G-SDI to use CineView M7 as a professional 7-inch camera monitor.
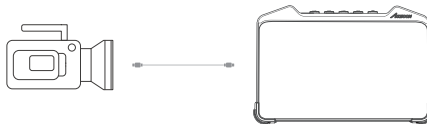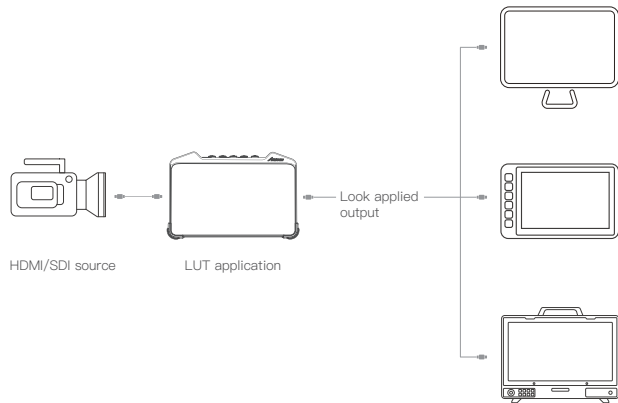

HDMI/SDI source

Displaying input signal

4.2 LUT box for on-set applications

CineView M7 supports loading 3D LUT via USB to perform real-time live grading, you can apply a film look to the input signal and output to other monitors through HDMI and SDI.

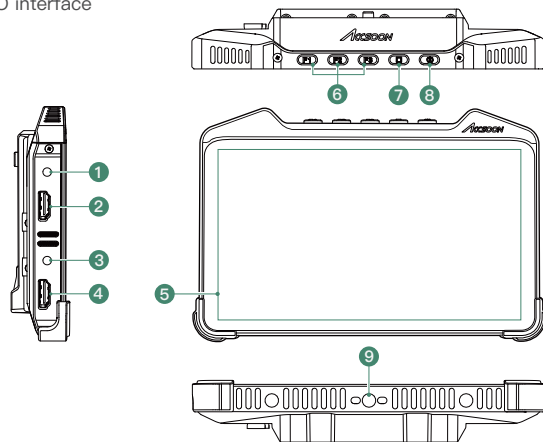HDMI/SDI source   LUT application   Look applied output

4.3 Streaming

With its built-in Wi-Fi, CineView M7 is able to stream wired video signal directly to online live streaming platforms, enabling professional-grade broadcasts. Refer to 7. Live Stream for further details.

HDMI/SDI source   CineView M7   Wi-Fi Router   Live Stream
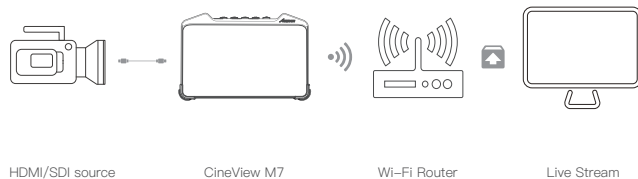
5.1 I/O interface

① 3.5mm microphone jack	⑥ Shortcut keys
② HDMI 2.0 input	⑦ Home key
③ 3.5mm headphone jack	⑧ Power on/off key
④ HDMI 2.0 output	⑨ 1/4" screw mount
⑤ 7 inch touchscreen	
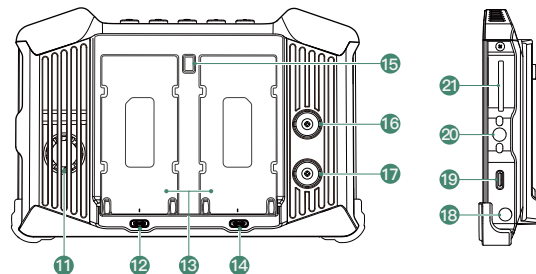
⑩ Air intake [1]	⑭ Battery safety lock	⑱ USB 3.0 （Type–C）
⑪ 5V/2A output (USB–C)	⑮ 3G SDI input	⑲ 1/4" screw mount
⑫ Dual NP–F battery slots	⑯ 3G SDI output	⑳ SD card slot
⑬ PD power input (USB–C)[2]	⑰ DC power input	

[1] Note: Please don't block the intake.　　[2] Note: Requires at least 9V/3A input.
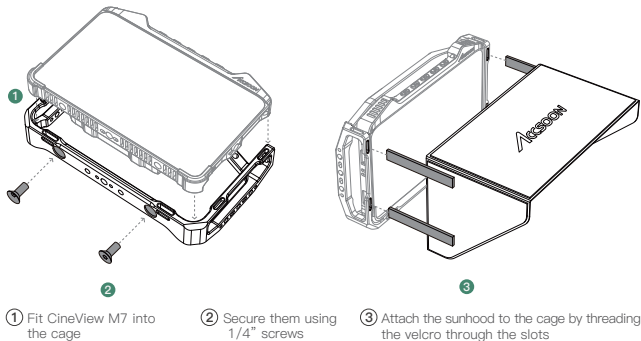
5.2 Install monitor cage & sunhood (separate purchase)

Place the CineView M7 to fit the monitor cage. Use the included screws to install the cage onto CineView M7. Then insert the sunhood's velcro straps through the designated slots on the cage and fasten them to secure the sunhood in place.

① Fit CineView M7 into the cage ② Secure them using 1/4" screws ③ Attach the sunhood to the cage by threading the velcro through the slots
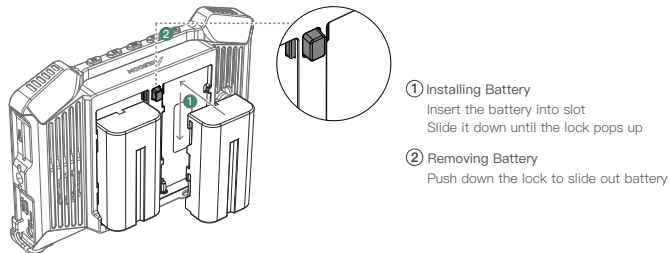
5.3 Mounting

Mount the CineView M7 to the camera or other devices using cold shoe mount adapter or other mounting accessories.

5.4 Power supply

CineView M7 supports NP–F series batteries, DC power, and USB–C PD power supply. The power supply system supports hot–swapping, i.e., when DC power is supplied, the NP–F batteries can be replaced without powering down the device and vice versa.

5.4.1 NP–F batteries

To install the NP–F970/F750/F550 batteries onto the CineView M7: Insert the battery into the slot at the back of the CineView M7 as shown in the illustration. Push down on the battery until you hear a "click" sound, ensuring it is securely installed. To remove the battery, press the battery lock and pull the battery out.

① Installing Battery
  Insert the battery into slot
  Slide it down until the lock pops up

② Removing Battery
  Push down the lock to slide out battery

5.4.2 DC power

Please use the corresponding DC adapters:

• Connector: 5.5mm x 2.1mm
• Input Voltage: 6.0–16.8V
• Center Positive
• Output current should be no less than 3A.
• It is recommended to use adapters with at least 9V/3A or 12V/3A DC output capability.

5.4.3 USB–C power

Please use the corresponding USB–C adapters:

• Protocol: PD 3.0
• Output voltage should be no less than 9V and output current should be no less than 3A.
• It is recommended to use a 9V/3A, 12V/3A or 15V/3A USB–C adapter.

Note: It is recommended to use Accsoon 100W USB–C GaN adapters.

5.5 Connection

Use SDI or HDMI cables to connect the CineView M7 to cameras and other monitoring devices.

⚠ As 4K video transmission demands a higher standard of HDMI cable, please use high quality HDMI cables. We recommend using Accsoon 8K HDMI cables to ensure the best transmission performance.
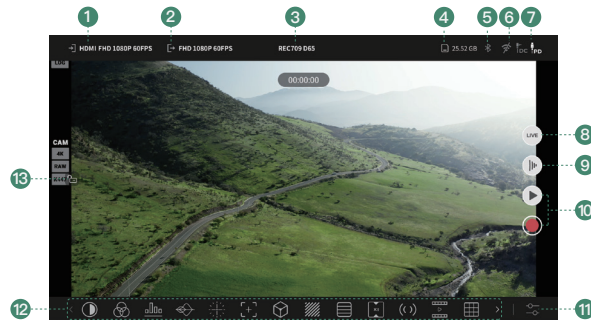
5.6 Power on/off

①Power On: Press the power key for 1 second, the system will be powered on.

②Power Off / Reboot: Press and hold the power key for 1 second, tap to select power off or reboot on the system pop-up prompt.
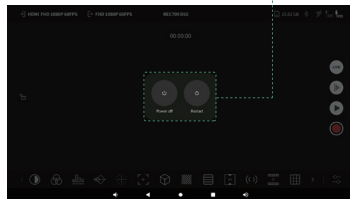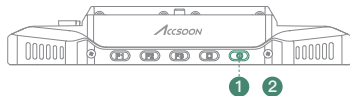
6.1 Interface introduction

| ① Video input Tap to enter video input setting menu.	④ Storage This indicates the remaining available storage of CineView M7. Tap to enter video record setting menu.
② Video output Tap to enter video output setting menu.	⑤ Bluetooth connection Tap to enter system Bluetooth setting to connect to Bluetooth accessories.
③ Color space CineView M7 adapts Rec.709 standard color space by default, you can change the color space and white point in the 8.3 Display calibration.	⑥ Network connection This indicates current network connection status. Tap to enter system network setting.

⑦ Battery power level and power status The current voltage is displayed when drawing power from NP–F battery (▭). When using an external power source, DC (⚡DC) or PD (⚡PD) is highlighted according to the input source.	⑪ Monitoring tools setting Tap to enter monitoring tools setting.
⑧ Live stream Tap to enter live stream setting menu.	⑫ Monitoring tools bar Tap to enable, disable, or switch the corresponding monitoring tools. User can customize which buttons are displayed in this area. (Refer to 8.6 Tool list setting.)
⑨ Frame.io Tap to enter Frame.io setting menu.	
⑩ Video recording playback (▶) Tap to enter play back page. Video record (⏺) Tap to start/stop video recording.	⑬ Screen lock Tap to switch the screen lock status.

6.2 Monitoring tools
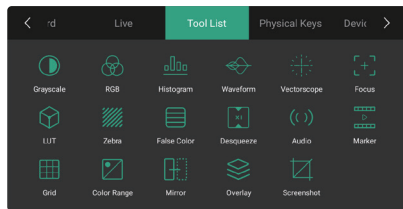
Note: Supported tools are subject to change without notice as part of continuous improvements and firmware updates.
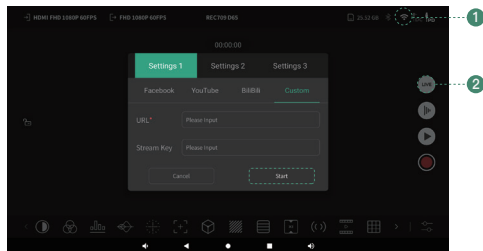
① Enable CineView M7's system Wi–Fi, connect to a Wi–Fi network that can access the Internet.

② Enter the monitoring page, tap "Live", enter streaming URL and Key. Then tap "Start".

Note: 1. Make sure CineView M7 is connected to a Wi–Fi network with Internet access before live streaming.

2. Before going live, adjust the live stream bitrate according to the recommended settings provided by your streaming platform.

3. The streaming URLs and Keys are provided by the streaming platform, please refer to the official websites of the platforms for detailed instructions.

4. Streaming stability depends on various factors such as network bandwidth, connection reliability, and platform performance. If you experience lag or disconnections, please first check your network status and connection quality.
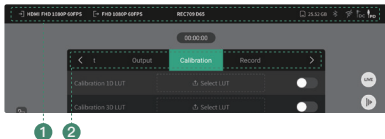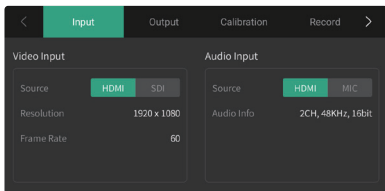
Tap any area of the top status bar to enter "Product Function Settings".

① Top status bar

② Mode configuration setting
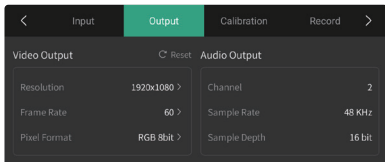
8.1 Input setting

Displays current audio and video input specifications.

Select video input source (HDMI/SDI).

Select audio input source (HDMI or SDI/MIC).

By default, it's set to embedded audio in HDMI or SDI.
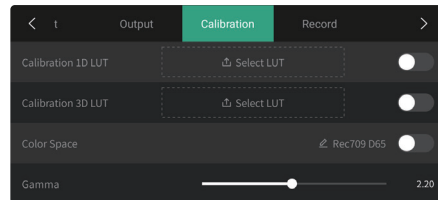
8.2 Output setting

Adjust output resolution, frame rate and pixel format as needed on-set.

8.3 Display calibration

The CineView M7 supports importing .cube LUT files from SD cards or USB drives for display color calibration. User can also fine-tune the display using built-in settings for color gamut correction, white point adjustment, gamma correction and RGB offset.

Note: Calibration LUTs only support .cube format file.

Note: Calibration LUTs and manual adjustments in this menu do NOT affect HDMI or 3G-SDI output signals. Only the video look LUT or CDL file loaded through the monitoring tools setting can affect the output image.

⚠ Calibration LUTs and manual adjustments in this menu do NOT affect HDMI or 3G-SDI output signals. Only the video look LUT or CDL file loaded through the monitoring tools setting can affect the output image.

8.4 Record setting
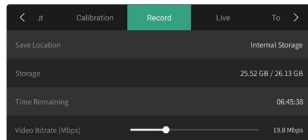
After inserting a SD card or a USB drive, enter Record setting to select storage location for recorded files. You can adjust recording parameters such as video and audio bitrates, encoder type, and the maximum file size per clip.
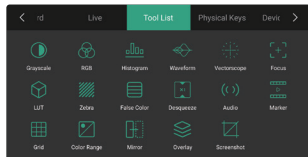
When a recording reaches the size limit, CineView M7 will automatically create a new file and continue recording without interruption.

8.5 Live stream setting
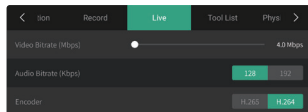
Live streams can be set to different video and audio bitrates and encoders as required.
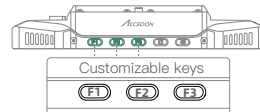
8.6 Tool list setting

You can add or remove monitoring tool shortcuts by tapping on the tool icon.

Once removed, the corresponding shortcut will disappear from the monitoring tools bar.

8.7 Physical keys setting

You can customize the functions of the three physical keys on top of the device.
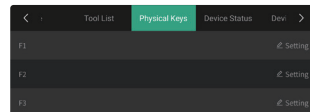
8.8 Device status
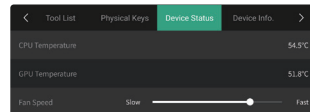
Under the "Device Status" menu, you can check the real-time temperature of CineView M7 and manually adjust the fan speed as needed. The fan supports stepless speed control, you can adjust it to suit your on-set conditions.

Note: If the temperature is too high, the device will automatically adjust the fan speed to ensure proper performance.

8.9 Device info.
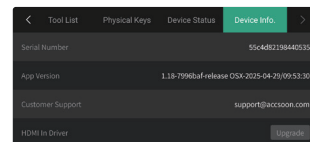
Under the "Device Info." menu, check the current firmware version and other related device information.

09 Firmware Update

9.1 System update

① Download the latest update package from www.accsoon.com.

② Please use a PC to download the latest system update package to the root directory of a USB drive or SD card, then insert the USB drive or SD card to CineView M7 and reboot the device. After it's rebooted, CineView M7 will detect the system version and perform update automatically.

9.2 Video input driver update

① Before updating, ensure that the CineView M7 is connected to a Wi-Fi signal that can access the Internet properly.

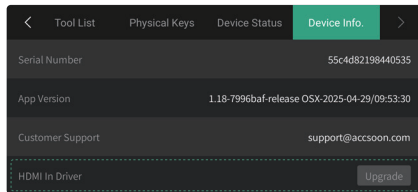② Go to the Device Status and check the "HDMI In" driver version. If it's not the latest version, the system will prompt you to download the new driver, follow the instructions to download and update.

<	Tool List	Physical Keys	Device Status	Device Info.	>
Serial Number				55c4d82198440535	
App Version			1.18-7996baf-release OSX-2025-04-29/09:53:30		
Customer Support				support@accsoon.com	
HDMI In Driver				Upgrade	

⚠ Before updating the system and the video input driver, please ensure that:
1. The CineView M7's battery level is above 50%.
2. Do not disconnect power supply during the update process!
3. If you encounter any issues during the firmware update, please refer to the tutorial videos available on Accsoon's official channels or contact Accsoon official support at support@accsoon.com.

10 System Interface

⚠ While file management is a frequently used function, please avoid changing other system settings unnecessarily, as it might affect system performance.

### 10.1 Home page
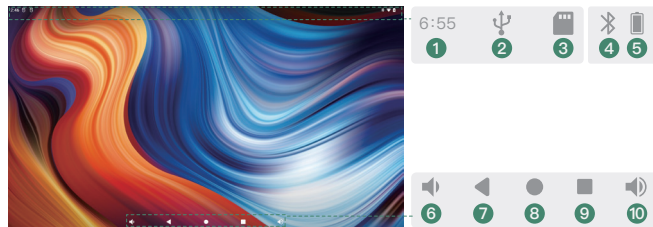
| ① Current time	⑥ Volume down button
② USB drive status: Displayed when the system identifies there's an inserted SD card.	⑦ Return button
③ SD card status: Displayed when the system identifies there's an inserted USB drive.	⑧ Home button
④ Bluetooth status	⑨ Tap to browse recently opened applications.
⑤ Current power level	⑩ Volume up button

10.2 Control center

Swipe down from the top of the monitor screen to access the control center.
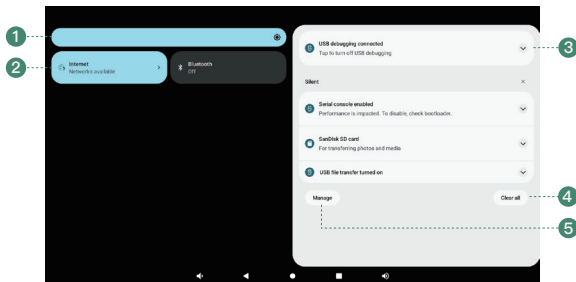
①Brightness slider: Swipe left or right to adjust system brightness.	④Tap to clear current notifications.
②Quick control bar: Tap to quickly turn on/off the corresponding system function, and long press to enter the corresponding function system setting menu.	⑤Tap to enter notification setting menu.
③Notification bar Tap to browse details.	

10.3 All Apps

Swipe up anywhere on home page for all Apps.
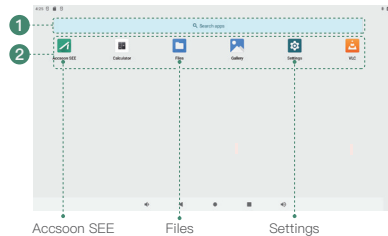
①Tap to search Apps

②App lists

Tap to enter CineView M7's monitoring page

Tap to enter system setting menu

Tap to enter file manager

10.4 File and storage management

①Folder quick access

②Tap to browse system internal storage

③SD card and USB drive folders

④Current folder storage

⑤Search

⑥Settings

Display screen	7" LCD
Touchscreen	Ultra High Resolution Capacitive Touchscreen
Resolution	1920 × 1080 pixels
PPI	323
Aspect ratio	16:9
Brightness	1000 nits
Contrast ratio	1000:1
Viewing angle	176°/176°
Backlight type	Edge-lit Ultra-transparent LED Backlight
Screen color calibration	Supported
LUT	1D and 3D Cube LUTs Supported 1D: up to 4096 points 3D: up to 127 points
Video input port	HDMI 2.0 / 3G-SDI
Video output port	HDMI 2.0 / 3G-SDI
HDMI video input format	4K DCI (4096*2160): 23.98/24/25/29.97/30/50/59.94/60 4K UHD (3840*2160): 23.98/24/25/29.97/30/50/59.94/60 1080p: 23.98/24/25/29.97/30/50/59.94/60 1080i: 50/59.94/60 720p: 50/59.94/60
SDI video input format	1080p: 23.98/24/25/29.97/30/50/59.94/60 Level A/B 1080i: 50/59.94/60
HDMI video output format	4K DCI (4096*2160): 23.98/24/25/29.97/30/50/59.94/60 4K UHD (3840*2160): 23.98/24/25/29.97/30/50/59.94/60 1080p: 23.98/24/25/29.97/30/50/59.94/60 1080i: 50/59.94/60 720p: 50/59.94/60
SDI video output format	1080p: 23.98/24/25/29.97/30/50/59.94/60 Level A 1080i: 50/59.94/60
DC port	6.0~16.8V 5.5mm*2.1mm Center Positive

Compatible battery	Compatible with NP-F550, NP-F750, NP-F970 Batteries
USB-C power input port	PD 3.0 9V/3A, 12V/3A, 15V/3A
USB-C power output port	Maximum: 5V/2A
Microphone jack	3.5mm TRS
Headphone jack	3.5mm CTIA
Microphone input audio sampling	16bit, 48KHz
Power consumption	12W~28W (Varies according to actual usage)
Housing	Aircraft-grade Aluminium Alloy
Heat dissipation	Active + Passive Cooling
Work environment temperature	−10℃ – 40℃
Weight	476g
Dimensions	182.2*120.7*31.5mm

12 FAQ

No video displayed

① Please check whether the SDI/HDMI cable of the camera is correctly plugged into the corresponding port of CineView M7.

② Please check if the video format and other information are shown on the display interface; if not, please check the cable and the SDI/HDMI video output of the camera.

③ Please check if the SDI/HDMI video format of the camera is compatible with the formats supported by the product.

④ Please check your cables and try using higher-quality HDMI/SDI cables.

13 Warranty

13.1 Warranty Period

① If there is a quality problem that occurs within 15 days after receiving the product, Accsoon will provide complimentary maintenance or replacement.

② Under proper use and maintenance, from the date of receipt, Accsoon will provide a one-year warranty on the monitor and a three-month warranty on the accessories. Free maintenance service is available during the warranty period.

③ Please keep the proof of purchase and the user manual in a safe place.

13.2 Warranty Exclusions

① Out of warranty (If the proof of purchase is not available, the warranty will be calculated from the date the product is delivered from the factory).

② Damage caused by use or maintenance that does not follow the requirements of the product manual.

③ Unauthorized repair, modification or disassembly.

④ Damage caused by force majeure such as fire, flood, lightning strike, etc.

14 Warranty Process

① Contact your local Accsoon authorized dealers for after-sales service. If there is no local authorized dealers, you can contact our customer service via our email (support@accsoon.com) or website (www.accsoon.com) and get appropriate support.

② You will get detailed solutions from authorized dealers or Accsoon.

③ Accsoon reserves the right to review the damaged product.

15 Safety Information

① When operating this equipment, read and follow all the instructions in this manual.

② Use only accessories/batteries/chargers specified or recommended by Accsoon.

③ Do not expose to moisture, excessive heat or fire.

④ Keep away from water and other liquids.

16 Contact Us

Facebook: Accsoon

Facebook Group: Accsoon Official User Group

YouTube: ACCSOON

Email: Support@accsoon.com

Instagram: accsoontech

Certificate of Quality

This product is confirmed to meet quality standards and permitted for sale after strict inspection.

QC Inspector: _____

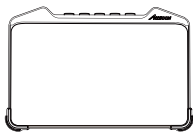# CineView **M7**

User Manual ｜ 用户手册

V1.0

目录

01 包装清单

影眸M7 × 1

用户操作指南 × 1

02 产品简述

感谢您选择致迅影眸M7 专业监视器。影眸M7 融合专业监视工具与进阶视频功能，搭载高性能芯片与 WiFi 连接能力，为片场拍摄流程提供更多可能。每一台致迅影眸M7 都经过电影级校色，符合影视工业标准，确保画面精准呈现，满足多样化的专业拍摄需求。
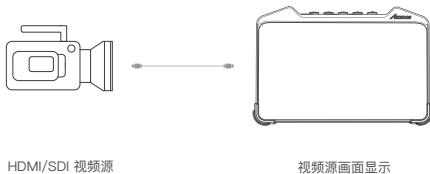
03 产品特点

- 精确校准调色，电影级监看色准
- 4K60 视频监看
- SDI – HDMI 双向互转
- SDI & HDMI 同时输出
- 4K – 1080p 双向互转
- 视频格式向上/向下转换
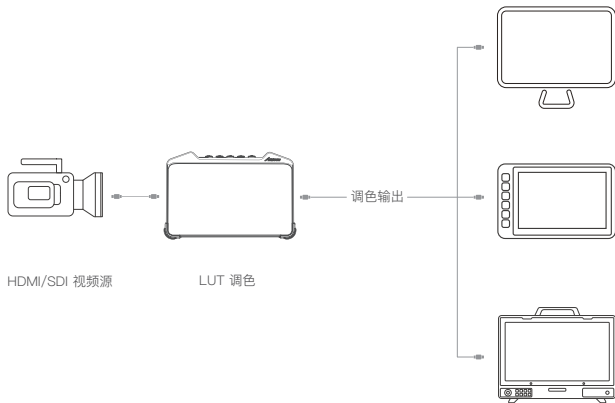- 带 LUT 视频输出
- 支持 SD 卡
- 支持 USB 3.0，可外接 U 盘、SSD

- 支持 Wi-Fi 联网直播推流、云端协作
- 支持外接麦克风、耳机
- 支持 PD、DC 和 NP-F 电池供电

04 应用示例

4.1 摄影机监视器

影眸M7 一连即用，只需通过 HDMI 或 3G SDI 接口输入视频源，即可作为 7 寸专业摄影机监视器。

HDMI/SDI 视频源　　　　　　　　视频源画面显示

4.2 现场实时调色 LUT 盒子

影眸M7 支持通过 USB 加载 3D LUT，可对输入的视频信号进行实时调色，并通过自带的 HDMI 和 3G-SDI 接口将调色后的视频输出至其他监视设备。

HDMI/SDI 视频源　　　　　LUT 调色　　　　　　　　　　　　调色输出

4.3 直播推流

影眸M7 内置 Wi-Fi 无线网卡，支持将有线输入的音视频实时推流至在线直播平台，实现专业级直播功能。请参考第 7 节"直播推流"。

HDMI/SDI 视频源　　　　　影眸M7　　　　　Wi-Fi 路由器　　　　视频直播
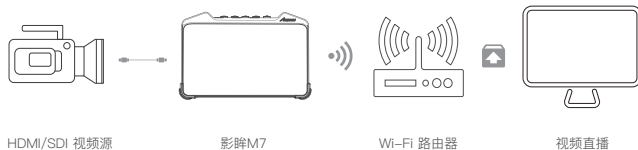
5.1 认识产品
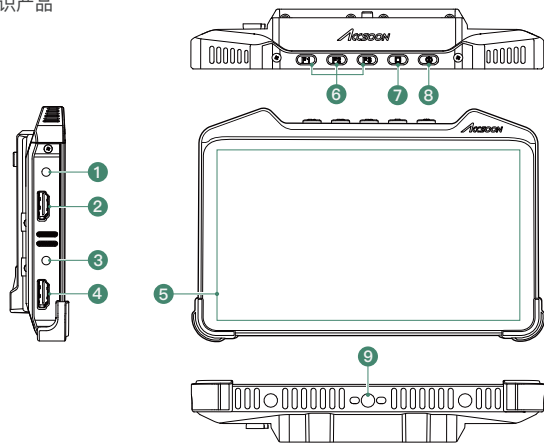
① 3.5mm 麦克风接口	⑥ 快捷键
② HDMI 2.0 输入	⑦ 主页键
③ 3.5mm 耳机接口	⑧ 开关机键
④ HDMI 2.0 输出	⑨ 1/4" 螺纹孔
⑤ 7 寸触摸屏	
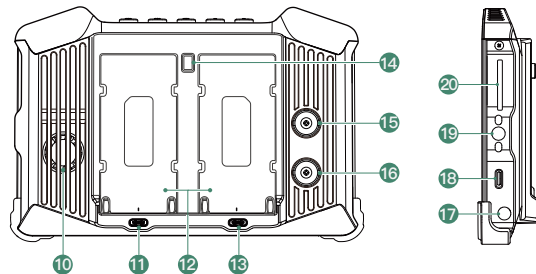
⑩ 风扇进风口[1]	⑭ 电池安全锁扣	⑱ USB 3.0 接口
⑪ 5V/2A 输出（USB-C）	⑮ 3G SDI 输入	⑲ 1/4" 螺纹孔
⑫ 双 NP-F 电池槽	⑯ 3G SDI 输出	⑳ SD 卡槽
⑬ PD 供电输入（USB-C）[2]	⑰ DC 输入接口	
[1]注意：禁止遮挡	[2]需要9V/3A及以上的电源输入	

5.2 兔笼 & 遮光罩安装（需另购）

将影眸M7 放入兔笼内，使用底部螺钉将监视器与兔笼固定，将遮光罩魔术贴穿入兔笼相应孔后进行粘贴固定。
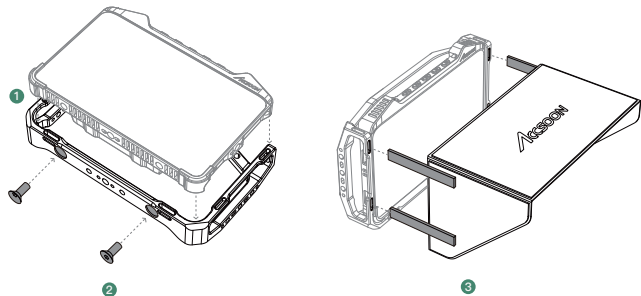
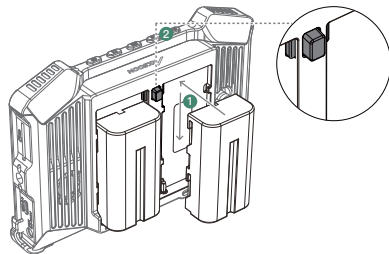① 将影眸M7 放至兔笼内　② 使用底部螺丝与兔笼固定　③ 用魔术贴穿过孔洞进行粘贴，使遮光罩固定在兔笼上

5.3 将监视器安装在其他器材上

通过蜗牛云台或怪手等将影眸M7 安装在摄影机或其他器材上。

5.4 供电方式

影眸M7 Pro 支持 NP-F 系列电池、DC 供电和 USB-C PD 供电。供电系统支持热交换，即在 DC 或 USB-C 供电时，可以更换 NP-F 电池而不会断电，反之亦然。

5.4.1 NP-F 电池供电

将 NP-F 系列电池（NP-F550/NP-F750/NP-F970等）安装至监视器背面并推至底部，直到"电池锁"按键弹起并发出"咔"的一声，确保安装稳固。按住"电池锁"按键沿安装反方向取出电池。

① 安装电池
将电池放入电池槽
推至底部至电池锁弹起

② 取下电池
按压电池锁取出电池

5.4.2 DC 供电

请使用符合以下规格的 DC 适配器：

- 连接器：5.5mm x 2.1mm
- 输出电压范围：6.0–16.8V
- 极性：中心正极
- 请确保适配器输出电流至少为 3A。
- 建议使用 9V/3A 或 12V/3A 的 DC 适配器。

5.4.3 USB-C 供电

请使用符合以下规格的 USB-C 电源：

- 协议：PD 3.0
- 请确保适配器输出电压至少为 9V，且输出电流至少为 3A。
- 建议使用 9V/3A，12V/3A 或 15V/3A 的 USB-C 适配器。
  注：推荐使用致迅100W USB-C适配器。

5.5 连线

请根据实际应用需要，使用 SDI/HDMI 线材连接影眸M7 和相机、监看设备等。

⚠ 4K 视频传输对 HDMI 线材要求较高，请选择高品质 HDMI 线材。推荐使用致迅 8K 超柔 HDMI 线材，以确保最佳传输效果。

5.6 开/关机

① 开机：按住开关机键 1s，设备开机。
② 关机/重启：按住开关机 1s，在系统弹窗上选择关机或重启。
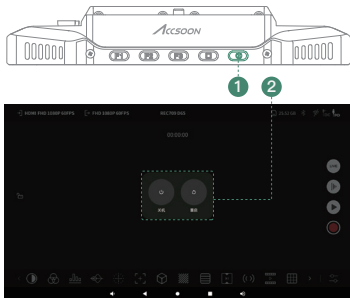
06 监视器界面

6.1 界面介绍
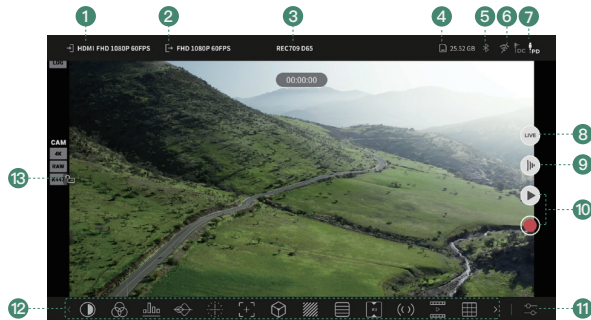
① 视频输入	④ 存储空间
单击对应图标进入视频输入设置菜单。	显示影眸M7 的可用存储空间。单击进入视频录制设置。
② 视频输出	⑤ 蓝牙连接
单击对应图标进入视频输出设置菜单。	单击进入蓝牙设置菜单，可连接蓝牙耳机等设备。
③ 色彩标准	⑥ 网络连接
影眸M7 默认采用 Rec.709 国际标准色彩空间，色空间与白点设置请参考 8.3 "屏幕校准"。	显示当前网络连接状态，单击进入联网设置菜单。

⑦ 电池电量及外接电源状态 使用电池供电时显示电池电压（🔋），使用 外接直流电源供电时根据输入显示 DC（DC） 或 PD（PD）。	⑪ 监看功能设置 单击进入"监看功能设置"页面。
⑧ 直播推流 单击进入直播推流设置菜单。	⑫ 常用功能按钮区 单击可开启、关闭或切换对应功能。用户可 自定义该区域显示哪些功能按钮，请参考 8.6 "功能列表"。
⑨ Frame.io 单击进入 Frame.io 设置菜单。	⑬ 屏幕锁定 单击切换屏幕锁定状态。
⑩ 视频回放 单击（▶）进入回放页面。 视频录制 单击（●）开始/停止录制。	

6.2 监看功能介绍

注：产品功能会不定期更新，如有变更，恕不
另行通知。

① 点击状态显示栏 Wi-Fi 图标，打开影眸M7 的 WLAN 开关，并连接至可以访问互联网的无线路由器。

② 进入监视器监看页面，单击"Live"按钮，输入直播平台的推流地址及直播码，点击"开始"。

注：1. 开始直播前请确保影眸M7 可以访问互联网。

　　2. 开始直播前请根据各直播平台推荐的直播码率，调整影眸M7 的输出码率至合适的值。

　　3. 直播地址和直播码由直播平台提供，请前往对应的直播平台官方网站了解具体信息。

　　4. 直播推流稳定性取决于网络带宽、连接稳定性及直播平台等因素。如遇卡顿或断连，请优先检查网络
　　　 状况和连接质量。

单击监看页面上方"状态显示栏"的任意位置进入"产品功能设置"页面。

① 状态显示栏
② 产品功能设置页面

8.1 输入设置

显示输入的音视频信息；视频输入源选择（HDMI/SDI）；音频输入源（HDMI 或 SDI/MIC）选择，默认为跟随视频输入（HDMI 或 SDI）。
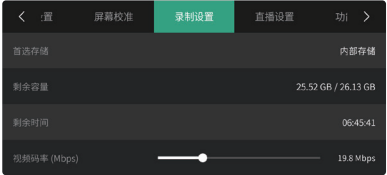
8.2 输出设置

设置输出视频的分辨率、帧率和像素格式。

8.3 屏幕校准

影眸M7 支持通过 SD 卡或 U 盘导入 LUT 文件进行屏幕色彩校准，同时也可使用内置的色域校正、白点校正、伽马校正、RGB 调节等功能进行校色。 LUT 文件仅支持 .cube 格式。

注：屏幕校准和视频调色是不同的。屏幕校准是对屏幕色准进行校准，调色是对输入的视频进行调色后显示、输出。

⚠ 本产品的屏幕校准 LUT 与调整均不会影响 HDMI 与 3G-SDI 输出信号，只有监看功能中的风格化 LUT 与 CDL 加载会影响最终输出。

8.4 录制设置

插入 SD 卡或 U 盘后，进入"录制设置"选择录制文件的存储位置。可根据需求设置视频和音频码率、编码类型及录制文件大小。当录制文件达到设定大小上限时，系统将自动创建新文件并继续录制。

8.5 直播设置

用于设置直播时的视频和音频码率、编码类型。

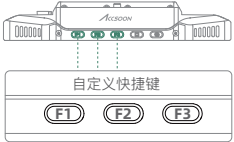## 8.6 功能列表

支持快速添加/移除常用功能：点击功能图标即可完成操作，移除后对应快捷按钮将从"常用功能按钮区"中消失。

8.7 实体按键

支持自定义顶部 3 个实体快捷键功能。

自定义快捷键

(F1) (F2) (F3)

8.8 设备状态

进入该页面可查看设备实时温度并调节风扇转速。风扇支持无级调速，请根据应用场景调整风扇转速。

注：若温度过高，系统会自动调整风扇转速以确保正常运行。

8.9 设备信息

查看固件版本等信息。

09 升级

9.1 系统升级

① 请访问迅达官网 www.accsoon.cn 下载最新的升级包。

② 请使用电脑将最新系统升级包下载至 U 盘或者 SD 卡的根目录，然后将带有系统升级包的 U 盘或者 SD 卡插入影眸M7 并重启机器，重新开机后，影眸M7 会自动检测系统版本并进行升级。

9.2 视频输入驱动升级

① 升级前，请将影眸M7 的 Wi-Fi 连接至可以访问互联网的无线路由器，确保影眸M7 可以访问互联网。

② 请在"设备信息"页面查看"HDMI In"固件版本。若非最新版本，系统将提示下载更新，请按照提示完成升级。
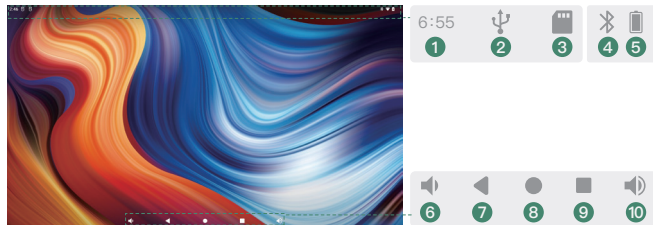

⚠ 在升级系统和视频输入驱动时，请务必：
1. 确保系统电池电量在 50% 以上。
2. 升级过程中请勿断电！
3. 如果在固件更新时有任何问题，请查看 Accsoon 各平台官方账号的教学视频或发送邮件至 support@accsoon.com 联系致迅官方售后。

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10 系统界面介绍

⚠ 除"文件管理"为常用功能外，其余设置非必要请勿修改，以免影响系统运行。

10.1 桌面

① 当前时间	⑥ 单击声音减小
② U 盘插入识别：当系统识别到插入的 U 盘后显示	⑦ 单击返回上一页
③ SD 卡插入识别：当系统识别到插入的 SD 卡后显示	⑧ 单击跳转至桌面
④ 蓝牙连接状态	⑨ 单击浏览最近开启的应用程序
⑤ 当前系统电量	⑩ 单击声音增加

10.2 控制中心

从监视器界面顶部手势下滑以开启控制中心。
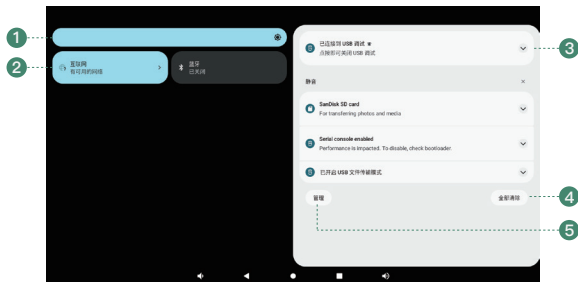
①左右滑动调节系统亮度	③消息通知栏
②快速功能设置： 单击可快速开启/关闭对应系统功能，长按进入对应功能系统设置页面。	④消息通知清除
	⑤通知栏设置

10.3 所有应用页面

从系统桌面底部手势上滑以浏览所有应用程序。

① 单击搜索应用

② 应用列表

Accsoon SEE   设置   文件
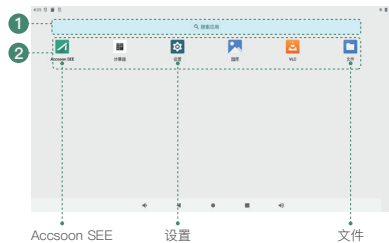
单击进入影眸M7 监看页面

单击进入系统设置页面

单击进入文件管理页面

10.4 文件管理

① 快速浏览文件夹

② 单击浏览系统文件夹

③ SD 卡及 U 盘等外部文件夹

④ 当前文件夹内容

⑤ 搜索文件

⑥ 更多设置

11 规格参数

屏幕	7 寸 LCD
触摸屏	超高分辨率电容式触摸屏
屏幕分辨率	1920 × 1080
PPI	323
长宽比	16 : 9
屏幕亮度	1000 尼特
屏幕对比度	1000:1
可视角度	176°（水平和垂直）
背光类型	Edge-lit 高透 LED 背光
屏幕色彩校准	支持
LUT	支持 1D 和 3D cube 格式的 LUT 文件 1D: 最高支持 4096 点 3D: 最高支持 127 点
视频输入接口	HDMI 2.0/3G-SDI
视频输出接口	HDMI 2.0/3G-SDI
视频输入格式 (HDMI)	4K DCI (4096*2160): 23.98/24/25/29.97/30/50/59.94/60 4K UHD (3840*2160): 23.98/24/25/29.97/30/50/59.94/60 1080p: 23.98/24/25/29.97/30/50/59.94/60 1080i: 50/59.94/60 720p: 50/59.94/60
视频输入格式 (SDI)	1080p: 23.98/24/25/29.97/30/50/59.94/60 Level A/B 1080i: 50/59.94/60
视频输出格式 (HDMI)	4K DCI (4096*2160): 23.98/24/25/29.97/30/50/59.94/60 4K UHD (3840*2160): 23.98/24/25/29.97/30/50/59.94/60 1080p: 23.98/24/25/29.97/30/50/59.94/60 1080i: 50/59.94/60 720p: 50/59.94/60
视频输出格式 (SDI)	1080p: 23.98/24/25/29.97/30/50/59.94/60 Level A 1080i: 50/59.94/60
DC接口	6.0~16.8V　5.5mm*2.1mm　中心正极
电池	兼容 NP-F550, NP-F750, NP-F970 等电池
USB-C 电源输入接口	PD 3.0 9V/3A, 12V/3A, 15V/3A
USB-C 电源输出接口	最大 5V/2A
麦克风	3.5mm TRS 接口
耳机接口	3.5mm CTIA 接口
麦克风输入音频采样	16bit, 48KHz
功耗	12W~28W（实际功耗因功能使用情况而异）
机身外壳	航空铝合金
散热	主动散热 + 被动散热
工作环境温度	-10℃ – 40℃
重量	476g
尺寸	182.2*120.7*31.5mm

12 常见问题

图像无法显示

① 请检查摄像机的 SDI/HDMI 线是否正确插入到影眸M7 的视频输入接口。

② 请检查主界面上是否有显示视频格式等信息；如无显示请检查 SDI/HDMI 线或摄像机的 SDI/HDMI 是否有视频输出。

③ 请检查摄像机的视频输出格式是否与本产品支持的格式兼容。

④ 请检查线材并使用高质量的 HDMI/SDI 视频线。

13 质保说明

13.1 质保范围

① 自签收之日起 15 日内，出现质量问题，可享受换货或者免费维修服务。

② 监视器在正确使用及保养下，保修期为自签收之日起一年（附件和线材保修期为 3 个月），在保修期内享受免费维修服务。

③ 请妥善保管好购买凭证、说明书。

13.2 质保不包括

① 超过三包有效期的（无法提供购买凭证的从产品出厂日期开始计算）。

② 未按产品使用说明书要求使用、维护、保养造成损坏的。

③ 未经授权的维修、拆解。

④ 因火灾、水灾、雷击等不可抗力造成的损坏。

14 售后说明

① 如产品需要售后，可联系当地致迅授权经销商，如无当地授权经销商可以通过致迅售后邮箱（support@accsoon.com）或网站（www.accsoon.cn）与客服取得联系并获得相应支持。

② 致迅经销商或致迅客服会告知您如何运送相关产品及如何处理您的售后问题。

③ 致迅公司保留复查损坏产品的权利。

15 安全信息

① 操作本设备时，请阅读并遵循本手册中的所有说明。

② 只能使用致迅指定或推荐的附件、电池。

③ 不要暴露在潮湿或过热环境中。

④ 远离水和其他液体。

16 联系我们

官方网站　　　　官方客服微信　　　　微信公众号　　　　Bilibili

合格证

本产品经严格检验符合标准，
准予销售

检验员： _____ QC PASS 检 02