

English

VILTROX

7-inch Professional Photographic Monitor

DC-A1

7-inch Professional Photographic Monitor

Please read the User Manual carefully before using this product.
Please keep this Manual properly for future reference.
Please use it correctly after fully understanding the contents herein.

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Operation precautions

Please read this User Manual and the operation instructions of camera carefully.

1. Please use a compatible battery or power adapter.

2. Do not place any heavy objects on the screen to prevent loss of screen uniformity.

3. Do not place this device near liquids, because it is not designed with waterproof, splash-proof and dust-proof functions.

4. Do not place this device in the sun for a long time, or make it close to a place with high temperature for a long time, so as not to cause deformation or malfunction of machine.

5. Do not place the device in a place with excessive vibration, so as to protect it from being damaged after falling from a high place.

6. Do not place the device in a place with excessive electromagnetic strength to avoid malfunction.

7. Do not place the device in a sandy place, so as to avoid malfunction caused after being attacked by sand and dust.

8. Do not dispose of this device with general waste.

9. The top, ventilation holes and metal parts of this device may become hot after it has been used for a long time. Please use it with care.

10. If the device is used in cold environments, horizontal lines or residual images may appear on the screen. This is not a malfunction. The screen will return to normal once the monitor warms up.

11. Please follow the regulations about the operation of this device on the airplane in the take-off and landing process of airplane.

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中文

VILTROX 唯卓仕

产品说明书

DC-A1

7英寸专业摄影监视器

在使用本设备时,请务必仔细阅读使用说明。

请保管好本说明书,以便日后能随时查阅。

请在充分理解内容的基础上,正确使用。

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使用须知

请仔细阅读本使用说明书及相机的使用说明书。

1. 请使用兼容的电池或电源适配器。

2. 请勿将任何重物放置于屏幕上,以免屏幕失去均匀性。

3. 请勿将本设备放置于液体附近,本设备没有防水、防泼及防尘功能。

4. 请勿将本设备放置于阳光下长期暴晒,或者长时间靠近高温的地方,以免机身变形或出现故障。

5. 请勿将本设备放置于温度过大的地方,以免损坏机身。

6. 请勿将本设备放置于电磁强度过大的地方,以免出现故障。

7. 请勿将本设备放置于多沙的地方,以免受到沙尘的侵袭,导致故障。

8. 请勿将本设备与普通垃圾一起丢弃。

9. 经过长时间使用本设备,本设备的顶部、通风孔及金属部件可能会变热,请小心使用。

10. 如果在寒冷的环境下使用本设备,屏幕上可能会出现水平线或残留影像,这不属于故障。当监视器变暖后,屏幕会恢复正常状况。

11. 在飞机上使用,起飞和着落过程中,请遵守飞机上有关本设备的规定。

Cleaning

1. Please remove the battery before cleaning.

2. The surface of the LCD screen has been specially treated to reduce reflected light, so its performance may be reduced in case of improper maintenance.

3. Gently wipe the screen or chassis with a soft and dry cloth (such as a cleaning cloth or glass cleaning cloth).

4. Remove stubborn stains using neutral detergent.

5. Do not clean this device using thinner, alcohol and other organic solvents to avoid damage to the chassis and screen.

6. Do not wipe the chassis with a rough cloth to avoid scratching the surface of the chassis.

7. The surface coating of the chassis may be damaged or peeled off after it has been in contact with rubber or vinyl products for a long time.

Introduction to functions

The DC-A1 is a 7-inch professional photographic monitor with a resolution of 1920×1080 pixels. It's suitable for digital cameras with interchangeable lenses or digital HD camcorders, providing real-time display of high-definition signals from HDMI sources. This powerful monitor offers a monitoring assistance system for photographers and meets their high-definition image quality needs in photography.

Product features:

◎ 3D LUT function: With the 3D LUT, it's possible to control the full three-dimensional color space, significantly expanding the monitor's color display potential. This feature also serves as a solid backbone for achieving hardware color calibration's what you see is what you get capability. The device can load up to 20 3D LUT files via a USB interface.

◎ Audio column: Monitors the audio signals within the HDMI high-definition signals, performing real-time waveform switching to reflect different highs and lows.

◎ Gyroscopic functions: This device has gyroscopic detection function to adjust the screen up and down and automatically flip the image without manual adjustment, optimize and improve the user experience, and thus better meet the needs of photographers.

◎ Brightness histogram: Monitors the brightness of images transmitted by HDMI high-definition signals, capturing and displaying real-time changes in brightness values according to image contrast.

◎ False color function: It can achieve more precise exposure and lighting control through image conversion, with red for excessive lighting, blue for insufficient lighting and green for appropriate lighting conditions.

◎ Focusing function: Set the focus on the screen area.

◎ De-squeeze function: Restores the compressed and deformed image of the camera, displaying the original proportion of the physical object.

◎ Power supply: It can switch among the three power supply modes of DC adapter, lithium battery and Type-C at any time to fully meet the power supply needs of customers in different scenarios without waiting for a single power supply.

◎ Shortcut keys: Allows setting different shortcut keys according to customer preferences for one-touch settings without the need to enter menu configurations.

◎ Signal: This device has HDMI IN function; in addition, it comes with HDMI OUT output function, which is convenient to connect other monitors or devices on site and thus meet the external expansion display functions of different photographers.

◎ USB interface: Supports USB interface for upgrades and loading 3D LUT function files.

◎ Touch screen: 7-inch sensitive touch screen is provided to facilitate different photographers to operate the device.

English

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Parts identification

① Back/Menu Button

② Shortcut Key

③ Display Screen

④ Fan Exhaust Vent

⑤ USB Interface

⑥ Power Button

⑦ Signal Indicator

⑧ Knob Key *

⑨ HDMI Input

⑩ HDMI Output

⑪ 1/4 Screw Hole

⑫ Headphone Jack

⑬ Type-C Port

⑭ DC Port

⑮ Battery Release Button

⑯ Battery Slot

⑰ Cooling Air Intake

* Note: ⑧ Knob Key: Rotate up and down—Select key;
Middle Key—Menu key/Enter key

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清洁

1. 清洁之前请务必先将电池取出。

2. 显示屏幕表面经过特殊处理,可以减少反射光。维护不当可能会降低显示器的性能。

3. 请使用柔软的干布(如清洁布或玻璃清洁布)轻轻擦拭屏幕或机壳。

4. 使用中性质清洁剂,可以擦掉顽固污渍。

5. 请勿使用稀释剂、酒精等有机溶剂清洁本设备,以免损坏机壳和屏幕。

6. 请勿使用粗糙布料擦拭机壳,以免刮伤机壳表面。

7. 如果机壳长时间与橡胶或乙烷树脂产品接触,机壳的表面涂层将会被破坏或脱落。

功能介绍

DC-A1是一款7英寸专业摄影监视器,分辨率为1920×1080像素;可用于具有可更换镜头的数码相机或数码HD摄像机一体机身,实时显示来自HDMI的高清信号。监视器功能强大,为广大摄影师提供监视辅助系统,同时满足摄影师对高清画面的摄影需求。

产品特点:

◎ 3D LUT功能: 使用3D LUT,能够实现全立体色彩空间的控制,极大地丰富了显示器色彩显示能力,也是实现硬件校准所必需的坚实基础。本设备可通过USB接口载入20个3D LUT文件。

◎ 音频柱: 监测HDMI高清信号内的音频信号,实时进行高低不同的波形切换。

◎ 陀螺仪功能: 本设备具有陀螺仪检测,调整屏幕的上下方向,可以自动进行图像翻转,无需手动调节,优化提高使用体验,更好的满足广大摄影爱好者的需求。

◎ 亮度直方图: 监测HDMI高清信号传入的图像亮度,根据图像的亮度实时捕捉显示亮度变化值。

◎ 伪彩功能: 通过图像转换进行更加精准的曝光与背光控制,红色为光线过度,蓝色为光线不足,绿色为合适的光线环境。

◎ 聚焦功能: 对画面区域进行聚焦设置。

◎ 反挤压功能: 还原相机压缩变形的画面,显示实物原始的比例。

◎ 供电: DC适配器,锂电池,Type-C三种供电模式随时切换,全方位满足客户在不同的场景下的供电需求,无需等待单一电源。

◎ 快捷键: 可根据客户的喜好设置不同的快捷键,满足一键设置,无需进入菜单设置。

◎ 信号: 本设备具有HDMI IN功能;同时自带HDMI OUT输出功能,方便现场其他监视器或设备连接,满足不同爱好者的外扩显示功能。

◎ USB接口: 支持USB接口升级、3D LUT功能文件载入。

◎ 触摸屏: 7英寸的灵敏触摸屏,方便不同爱好者对本设备的使用。

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Installation of battery and adapter

Installation of battery

This product can be equipped with rechargeable lithium batteries. The battery models include NP-F550/F750/F970 and other specifications.

1. Gently press the battery inwards in the direction shown, and then slide it to the left (do not release). There is a clicking sound when the battery is fixed properly.

2. Remove the battery. Slide the battery to the right while holding down the battery release key, and then take out the battery.

Installation of adapter

1. Select the direction in which the adapter is mounted according to the shape of hot shoe on the camera. (3)

2. Align the 1/4 screw hole of the adapter with the 1/4 screw hole on the device. (2)

3. Tighten the adjustment knob of the adapter. (3)

4. Use the adapter
① Fully insert the base of the adapter into the universal hot shoe base in the direction shown in the figure.
② Tighten the rotary table of the adapter to fix it on the camera.

English

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Connection Method for High-definition Signal Cable

Connection of HDMI High-definition Signal Cable

1. Connect the device to the camera using the accompanied HDMI (Please purchase extra HDMI cables if the HDMI high-definition signal cable is not long enough.)

2. The image of camera viewfinder will be displayed on the screen of the device after turning on the power switch of the camera and the device. Please set it to AUTO or 16:9 if the camera is designed with an HDMI output setting function.

Notes

When connecting the device to the camera via an HDMI high-definition signal cable, depending on the camera, the following may occur:
—The image may only be displayed on the device's screen, with no image shown on the camera's screen.

In the following situation, after a certain period, the screen will display a 'no signal' message:
—The camera is not outputting a signal.
—HDMI high-definition signal cable is disconnected.

Sunshade hood

1. Put the device on the two bottom brackets of the hood, and then gently buckle it up to complete the installation of hood.

2. To remove the sunshade, pull the two top supports outward.

Please open and close the hood in the steps below:

Press the button, and the sunshade will open automatically.

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安装电池和转接座

安装电池

本产品可采用可充电锂电池。

电池型号可选择NP-F550/F750/F970等规格。

1. 取出电池。按住电池释放键的左按钮并向左滑动(不要松开)。同时,向右滑动电池,然后将电池固定就位时会发出卡嗒声。

2. 取出电池。按住电池释放键的同时,向右滑动电池,然后将电池取出。

安装转接座

1. 根据相机的热靴形状选择转接座安装的方向。(3)

2. 将转接座的1/4螺丝对准本设备的1/4螺丝孔。(2)

3. 将转接座的转盘锁紧。(3)

4. 使用转接座:
① 沿图中所示的方向将转接座的底座完全插入通用热靴座中。
② 将转接座的转盘锁紧,从而将其固定在本相机上。

English

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高清信号线的连接方法

HDMI高清信号线的连接

1. 利用附赠的HDMI高清信号线,将本设备连接到相机上。(如果HDMI高清信号线长度不够,请另购其他尺寸的HDMI线)

2. 打开相机及本设备的电源开关,相机取景器的影像将显示在本设备的屏幕上。如果相机具有HDMI输出设置功能,请将其设置为AUTO(自动)或16:9。

注意

通过HDMI高清信号线将本设备连接至相机时,取决于相机,有时会出现下列情况:
—影像可能只显示在本设备的屏幕上,相机的屏幕未显示任何影像。

提示: 在下列情况超过一定时间后,屏幕提示无信号:
—相机没有输出信号。
—HDMI高清信号线断接。

遮光罩

1. 把本设备放在遮光罩的两个底托上,再轻轻往上抬,遮光罩就安装完成。

2. 将遮光罩上方的两个顶托向外拉,从而将其卸下。

请按图中所示打开和关闭遮光罩:

按一下按键,遮光罩会自动打开。

English

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Touch screen operation

Menu: Double-tap the screen start the menu options; tap the blank space to exit the menu mode.

Volume adjustment: Scroll up and down on the left side of the screen for adjustment.

Backlight adjustment: Scroll up and down on the right side of the screen for adjustment.

Zoom in and out: Zoom in and out with your finger (as shown in the figure) to see details.

Note: Do not double-tap to display the menu in the process of zooming in and out, but double-tap to display the menu after the "box for zooming in and out" disappears.

Menu function

Power On/Off

Power On

Turn on the <Power Button> and the signal indicator will light green after 3 seconds and the screen will light up.
(* When there is a signal, the signal indicator always turns green; When there is no signal, the signal indicator always turns red.)

Power Off

Turn off the <Power Button> and the signal indicator and the screen go out.

Introduction to menu

English

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Wave form

VolumeBar On/Off

Histogram Y Histogram (On/Off) RGB Histogram (On/Off)

VectorScope On/Off

RGB Parade RGB Y YUV

FullWaveform On/Off

3D LUT Open (USB) Lutable List In Use...

Image RGB (On/Off)

Monitoring tool

Red (0-10) Green (0-10) Blue (0-10)

Mode 1 Mode 2

Gray On/Off Red Green Blue

UnderScan OverScan

Flip-H Flip-V

On/Off On/Off

Camera Mode (On/Off) WIT Mode (On/Off)

Mark and composition

Marker Color (White/Black/Red/Green/Blue) Marker Thick (1-3)

80% 85% 90% 95%

Center Y Top/Bottom

4.3 2.35:1 1.85:1 2.35:1 Full

IX 1.4X 2X 4X 8X 10X

IX 1.3X 1.33X 1.5X 1.6X 1.8X 2.0X

Image

Brightness 0%~100%

Contrast 0%~100%

Saturation 0%~100%

Hue 0%~100%

Sharpness 0%~100%

Backlight 0%~100%

Color Temp 5000K 6500K 7200K 9300K

RGB Red(0-255) Green(0-255) Blue(0-255)

System settings

Language China English

Fan Speed Auto Off Low Medium High

Voltage 0%~100%

OSD Menu OSD Trans/Off/Low/Medium/High OSD Time (Off/5s/10s/15s)

F Key F1 F2 F3 F4

System Reset Product Manual Update

English

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触屏操作

菜单: 双击屏幕弹出菜单选项; 单击空白处退出菜单模式。

音量调节: 在屏幕左边,上下滑动调节。

背光调节: 在屏幕右边,上下滑动调节。

放大缩小: 用手指(如图所示)放大缩小观看细节。

提示: 在放大/缩小的情况下,不能直接退出菜单,需要等待“放大/缩小”消失后,再次点击才能退出菜单。

菜单功能

开机/关机

开机

打开<电源键>,3秒后信号指示灯亮绿灯,屏幕亮起。
(*有信号时,信号指示灯常亮绿灯; 没信号时常亮红灯。)

关机

关闭<电源键>,信号指示灯和屏幕熄灭。

菜单介绍

English

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【波形图】

波形性 开关

直方图 亮度直方图(开/关) RGB直方图(开/关)

失焦图 开关

Parade RGB Y YUV

全波形 开关

3D LUT 打开/关闭 3D LUT列表 使用中...

图像RGB直方图(开/关) LUT列表RGB直方图(开/关)

【监看工具】

模式 红(0-10) 绿(0-10) 蓝(0-10) 模式2

0%~100% 0%~100% 0%~100%

黑白 红 绿 蓝

开关 开关 开关 开关

欠扫描 过扫描

横向翻转 纵向翻转

开关 开关

相机模式(开关) 图形模式(开关)

【标注与构图】

辅助线颜色(白/黑/红/绿/蓝) 辅助线宽度(1-3)

辅助线透明度(关/低/中/高)

80% 85% 90% 93% 96%

中心标记 三分法

4.3 2.35:1 1.85:1 2.35:1 9:16

自动 4.3 14.9 16.10 16.9 1.85:1 2.35:1 10:16

IX 1.4X 2X 4X 8X 10X

IX 1.3X 1.33X 1.5X 1.6X 1.8X 2.0X

【图像显示】

亮度 0%~100%

对比度 0%~100%

饱和度 0%~100%

色温调节 0%~100%

背光调节 0%~100%

色温调节 5000K 6500K 7200K 9300K

RGB Red(0-255) 绿(0-255) 蓝(0-255)

【系统设置】

语言 中文 英文

风速速度 中 低 中 高

音量 0%~100%

OSD菜单 OSD透明度(关/低/中/高) OSD时间(关/5s/10s/15s)

快捷按键 F1 F2 F3 F4

系统 系统设置 产品说明 固件更新

English

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Troubleshooting

Necessary inspections should be carried out before sending the device for repair. Please contact your dealer if the device is still unable to work properly.

Fault	Causes and troubleshooting measures
Battery cannot be taken out	The battery is not unlocked → press the battery release button, and then take out the battery.
This device has no power	The power adapter (not accompanied) is disconnected. Please reconnect it properly.
This device cannot be mounted in camera	Incorrect type of adapter used, please select the correct adapter.
No images are displayed on the screen of the device	The camera is in power saving mode and some camera operations cannot be performed. Please press the shutter button halfway to exit the power saving mode. The HDMI high-definition signal cable is disconnected, and the signal source is not turned on. Please reconnect and set up correctly. When using a camera without a live view function, the captured images cannot be displayed on this device. Please refer to the instruction manual of camera for details.
No images are displayed on the screen of camera	This depends on the camera. When an HDMI high-definition signal cable is connected to this device, images may only be displayed on the screen of this device.
No sound can be heard	Please ensure that the volume of the device is not set to 0 before connecting headphones. Make sure that the sound setting of camera is not set to OFF.
No photo can be captured	This depends on the camera. When it is connected to this device, it may sometimes switch to playback mode. Please switch the camera to capture mode before taking photos.
The screen is not clear outdoors	Block out the sun with a hood. Turn the backlight value of this device up.

Available signal format

This device supports the following signal formats:

System	Number of lines	Number of effective lines	Frame frequency	Scanning	Aspect ratio
575 / 50i (PAL)	625	575	50	2:1 Interlacing	16:9 / 4:3
480 / 60i (NTSC)	525	483	60	2:1 Interlacing	16:9 / 4:3
575 / 50P	625	576	50	Sequential scanning	16:9 / 4:3
480 / 60P	525	483	60	Sequential scanning	16:9 / 4:3
640×480/60P	525	480	60	Sequential scanning	4:3
1080 / 50i	1125	1080	50	2:1 Interlacing	16:9
1080 / 60i	1125	1080	60	2:1 Interlacing	16:9
720 / 50P	750	720	50	Sequential scanning	16:9
720 / 60P	750	720	60	Sequential scanning	16:9
1080 / 50P	1125	1080	50	Sequential scanning	16:9
3840×2160/60P	2250	2160	60	Sequential scanning	16:9

Design or specifications are subject to change without notice.

English

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Product specifications

Display Screen	7-inch IPS Touch Screen
Resolution	1920×1080
Refresh Rate	60Hz
Contrast	1000:1
Screen Brightness	2800cd/m²
Viewing Angle	170°
Pixel Density	310PPI
Color Gamut	95% DCI-P3
Color Depth	8Bit
Input Interface	HDMI 2.0 IN
Output Interface	HDMI 2.0 OUT
Cooling Fan	Yes
Weight	≈340g (Monitor)
Dimensions	187.8×110.5×28.5mm
USB Interface	Support of USB upgrade and 3D LUT file input
Audio Output	Headphone Jack φ3.5mm
Power Interface	DC 10V-18V±2A, Type-C≥9V=3A/9V/12V/15V/20V±3A
Applicable Battery	Lithium Battery / NP-F550/F750/F970
Working Temperature	0℃~40℃
Storage Temperature	-20℃~60℃

HDMI Type A

Input/Output Signal: HDMI 2.0, supporting up to 4K 60Hz (4K: 3840×2160, 4096×2160)

Firmware update

1. Download the latest firmware from www.viltrox.com.

2. Extract and store the latest firmware in a removable USB drive.

3. Turn on the monitor and insert the USB drive into the monitor's USB interface.

4. Go to the menu: System Settings (⚙️) → System → Firmware Update.

5. Click the confirm, then automatically switch to the update interface.

6. Wait for the progress bar to load, and the system will automatically shut down and restart after loading.

7. Logo will appear after automatic restart, and the firmware upgrade will be complete.

Note: Please use a FAT32 formatted USB drive for upgrading.

English

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故障排除

送修前,应进行必要的检查。如果本设备仍无法正常工作,请与经销商联系。

故障	原因及措施
无法取出电池	电池未解锁按下→按下电池释放键,然后取出电池。
本设备没有电	电池电量已用尽 → 更换电池/电源适配器(未附赠),请重新进行正确连接。
无法将本设备安装在相机上	所用转接座的类型不正确,请选择正确的转接座。
本设备的屏幕上未显示任何影像	相机处于节电模式下,执行了某些相机操作,请半按快门按钮,从而退出节电模式。 HDMI高清信号线被断开,或信号源没有开启,请重新正确连接与设置。 使用没有实时取景功能的相机时,将无法在本设备显示拍摄到的影像,有关详细信息,请参阅相机的使用说明书。
相机的屏幕上未显示任何影像	取决于相机,当HDMI高清信号线与本设备连接时,影像可能只显示在本设备的屏幕上。
听不到声音	连接耳机时,确保本设备的音量未设为0,确保相机的声音设置未设为OFF(关)。
无法拍照	取决于相机,当与本设备连接时,有时它会自动切换到播放模式。请在拍摄前将相机切换回拍摄模式。
在户外取景看不清	使用遮光罩遮挡阳光,将本设备的背光亮度调高。

可用信号格式

本设备支持以下信号格式:

制式	总行数	有效行数	帧频	扫描	纵横比
575/50i (PAL)	625	575	50	2:1 隔行扫描	16:9 / 4:3
480/60i (NTSC)	525	483	60	2:1 隔行扫描	16:9 / 4:3
576/50P	625	576	50	逐行扫描	16:9 / 4:3
480/60P	525	483	60	逐行扫描	16:9 / 4:3
640×480/60P	525	480	60	逐行扫描	4:3
1080/50i	1125	1080	50	2:1 隔行扫描	16:9
1080/60i	1125	1080	60	2:1 隔行扫描	16:9
720/50P	750	720	50	逐行扫描	16:9
720/60P	750	720	60	逐行扫描	16:9
1080/50P	1125	1080	50	逐行扫描	16:9
3840×2160/60P	2250	2160	60	逐行扫描	16:9

设计规格如有变动,恕不另行通知。

English

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产品规格

显示屏 7英寸IPS触摸屏

分辨率 1920×1080

屏幕比例 16:9

屏幕对比度 1000:1

刷新频率 60Hz

屏幕亮度 2800cd/m²

视角 170°

像素密度 310PPI

屏显色域 95% DCI-P3

色彩位深 8Bit

输入接口 HDMI 2.0 IN

输出接口 HDMI 2.0 OUT

散热风扇 有

耳机插孔 φ3.5mm

USB接口 支持USB接口升级、3D LUT文件导入

电源接口 DC 10V-18V±2A; Type-C≥9V=3A/9V/12V/15V/20V±3A

额定电压 锂电池/ NP-F550/F750/F970

工作温度 0℃~40℃

存储温度 -20℃~60℃

HDMI接口类型: A型

输入、输出信号接口: HDMI 2.0, 最高支持4K60Hz(4K: 3840×2160, 4096×2160)

固件升级

1. 从www.viltrox.com.cn下载最新固件;

2. 将最新固件解压并复制到可移动的USB内;

3. 打开监视器,然后将U盘插入监视器的USB接口;

4. 操作菜单: 系统设置(⚙️)→系统→固件更新→点击“确定”,然后自动跳转至更新界面;

5. 等待进度条加载完成,加载完成后系统会自动关机重启;

6. 自动重启后logo出现,固件升级完成。

注: 请使用FAT32格式的U盘进行升级。

English

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