Dimensions

175×130×32mm

Weight

422g

Power consumption

0.5Amp(Max)@12VDC

Power input

5.8V~16.8V DC

Power connector

Φ2.5 DC

Audio Power

1W

Standard accessories

PVC sunhood

DV battery plate adapter

Kai arm

Remote

Standard to mini HDMI cable

Φ2.5 DC cable

1/4 Hexagon screw

Hexagon wrench

Optional accessories

Lithium Battery chargers
7" /11" Articulating Arm
RCA/BNC cable
DC to D-Tap cable
RCA to BNC connector
BNC to RCA connector

HDMI/SDI Converter

Foam tubing handle grip

Design and specifications subject to change without notice





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echnical details

All technical data and specifications are provisional and subject to change without notice. Photos are illustration purposes only and are subject to change without notice. Not responsible for typographical errors.



DV battery plate adapter

A wide Variety of DV battery plate adapters with standard 42.5 DC output which make Cano, Panasonic or Sony batteries be mounted easily provides F1 Monitor with perfect power support



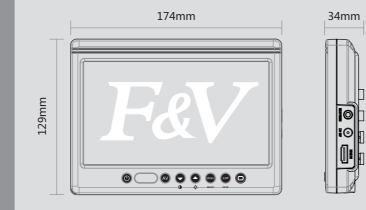
Mount anywhere

A standard 1/4" 20 thread on the bottom and the back of the Monitor made it easier to be flush mounted with Varity of accessories, as such adapter, stand and the articulating arm.

Sun-Hood

Adopting PVC material, folded less than 5mm thick; quick installation by Velcro; easy to carry, easy to install.





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Focus on object

High-brightness edge display





Color/ colorless viewfinder

color/colorless focus

LCD camera-top monitor

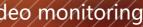
With 16:9 wide-width LCD screen, extremely friendly operation interface, and supporting full high-definition 1080p video signal, HDMI and BNC/RCA video transmission port, when working it can also provides the function of NTSC/PAL signal output, 3G/HD/SDI input & passthru output, let you enjoy the video monitoring results of broadcast quality

Real economic perfect solution for video monitoring





focus assist mode









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F&V F1 7" LCD monitor adopts the precious and fast focus assist function through one-button which supports 4 kinds of fast switching among "normal viewfinder mode, assist focus mode, color/ colorless viewfinder mode and color/colorless focus mode" . It is time-saving for photographer to adjust the light setting, composition and focus, improving the focusing accuracy greatly.





Feature

LED backlight

Instead of using a single fluorescent tube to light upall of the pixels, the F1 has an array of LED's which results in a clearer, crisper image with true blacks and better contrasts.

Backlight Simulation LED backlight

Ultra Wide-width voltage support, and DC input voltage range from 5.8 V to 16.8 V,F1 almost can be used all photographic/camera adapter in the market.

5.8V-16.8V power input

A variety of frame switching

- 3 kinds of frame display mode, 16:9/4:3/AUTO. 1. 16:9 mode, correspondent to various HK input signal 2. 4:3 mode, correspondent to various Simulation and HD
- 3. AUTO mode, According to the input signal, the correspondent
- screen format display will come out automatically.



6

6

6

6



Three kinds of shooting modes through one button switch

The initial image observation mode highly restored the screen color, authentic and vivid as what you took.

The focus assist Color mode focuses on the high-brightness edge display helps photographers to complete the precisefocus in the complex scene.

Color/ colorless viewfinder mode helps photographers get rid of the color interference quickly and compose a better frame and better liaht.

This mode can display the high-brightness edge of the focus objects while filtering the color which helps to complete the precise focus without the color inter ference. nce













Multiple

LCD

Equipped with RAC, BNC&HDMI Inputs along with the optional SDI ,this monitor gives you the ability to use it with just about any video device in the industry.

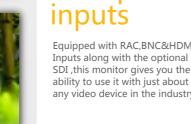


SDI/SLR Model

Two HD models are available... The F1-SLR&F1-SDI The F1-SDI have all the same features as the standardF1-SLRand also incluces an SDI (Serial Digital Interface) with the 3G/HD/SDI signal input and pass thru output.









F1-SDI/F1-SLR

Screen size

7 " Diagonal

Pixels

800×3 (RGB) ×480

Display area

154.08(W)×85.92(H)mm

Aspect Ratio

16 : 9/4 : 3 Selectable

Brightness

250cd/m²

Contrast ratio

500:1

Color Depth

24-bit(16,777,216 Colors)

Viewing angle

 $140^{\circ}U/D/L/R$ (CR \geq 10)

Dot Pitch

0.0642(W)×0.1790(H) mm

Standard

NTSC/PAL

480i/p, 576i/p, 720p, 1080i/p

3G/HD/SDI*

Video Inputs

BNC female (75 Ω)

RCA female (75Ω)

HDMI (Type A) female

Video Outputs

BNC female (75 Ω)

RCA female (75 Ω)

HDSDI*

Audio Input

RCA female (75 Ω)

Audio Output

RCA female (75Ω)