FEELWORLD

LUT6E

TOUCH 1600nit

6" HDMI FIELD MONITOR

Viewable in sunlight | Focus and exposure easily

6" 1600nit — High Bright

1920X1080 — Resolution

New UI MENU

3D LUT — Custom

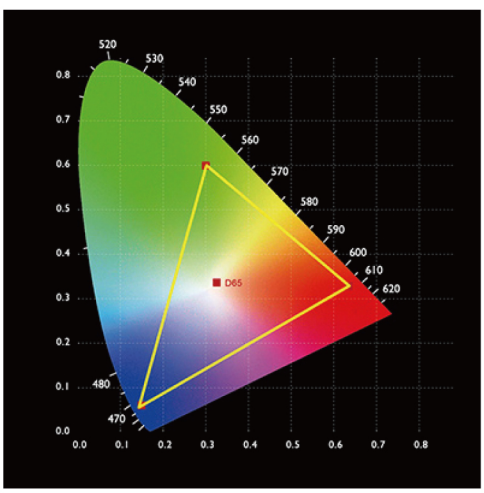
4K HDMI — In&Out

DC 8.4V — Power for Camera

FEATURES

- 1920x1080 full HD IPS screen, 1600nits daylight viewable
- Touch screen + new menu interface, improve shooting efficient
- User custom 3D LUT, recreate film look (up to 32)
- HDMI input and output, support up to 4K@30Hz
- With Waveform, Vector scope, Histogram, Focus Assist, Monochrome etc. functions, can help you accurately exposure and focus every shot.
- HDMI supports LUT loop-out
- Stereo Earphone output
- DC 8.4V power out to power your DSLR camera or mirrorless camera

USE PROFESSIONAL REC.709 COLOR CALIBRATION STANDARD



SMARTER TOOLS FOR ABSOLUTE PRECISION

3D LUT — 3D LUT

Waveform

Vector Scope

Histogram

Anamorphic Mode

Peaking Filter

False Colors

Exposure

Zoom-in

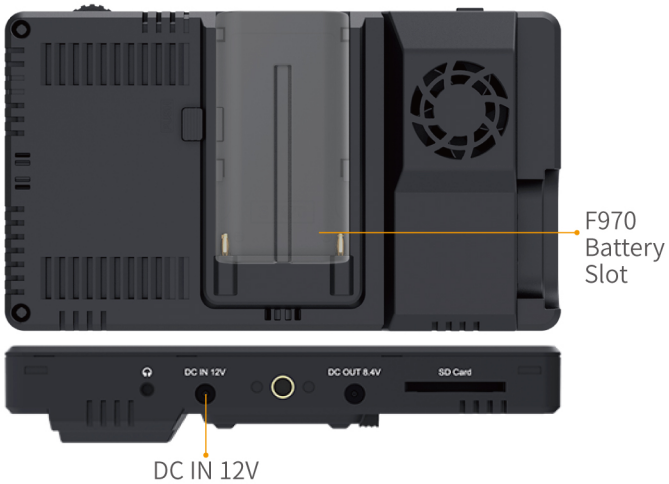
Image Flip

Embedded Audio

Nine Grid

SD card slot import LUT and firmware upgrade

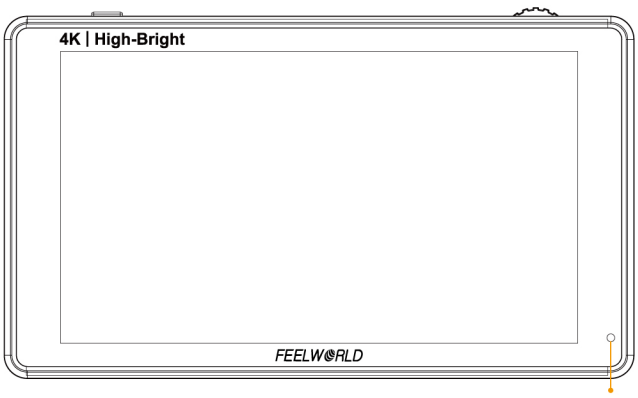
Flexible power supply mode



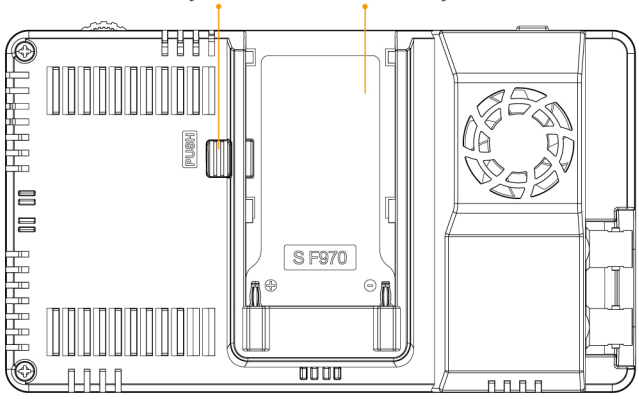
PARAMETER

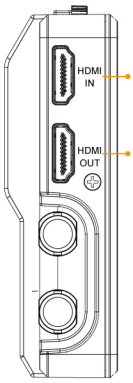
Description	6" High Bright 1600nits HDMI On-camera Monitor
Model	LUT6E
Screen size	6" IPS
Display Colors	16.7M (8 bit)
Resolution	1920x1080 pixels
Dot pitch	0.069(L) x 0.069(W) (mm)
Aspect Ratio	16:9
Brightness	1600cd/m2
Contrast	1000:1
Backlight	LED
Response Time	Ton+Toff=35ms
Viewing Angle	80°/80°(L/R) 80°/80°(U/D)
Input	HDMI
Output	HDMI
Power Out	DC OUT 8.4V, Barrel (5.5mm outer, 2.1mm inner; Power DSLR or mirrorless camera)
Audio	3.5mm Stereo Headphone
HDMI Input/ Output Support Format	480i/576i/480p/576p
	720p (60/59.94/50/30/29.97/25/24/23.98)
	1080i (60/59.94/50)
	1080p (60/59.94/50/30/29.97/25/24/23.98)
	3840×2160p (30/29.97/25/24/23.98)
	4096×2160p (30/29.97/25/24/23.98)
Power Consumption	≤10W
Input Voltage	DC7 ～24V
Power Connector	DC
Battery Plate	F970 Battery Plate
Operating Temperature	-20°C ～ 50°C
Storage Temperature	-30°C ～ 60°C
Install Way	1/4"-20 Thread Point (Right, Bottom)
Unit Size	162Lx93.2Hx29D (mm)
Unit Weight	300g

STRUCTURE



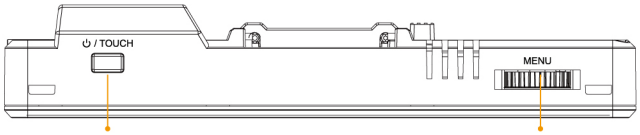
Indicator Light





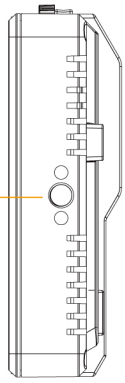
HDMI Signal Input

HDMISignal Output

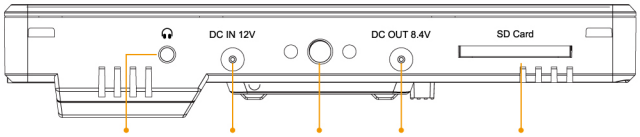


Turn ON/OFF Touch Lock

Menu Scroll Wheel



1/4 Scroll Wheel



3.5mm Earphone Jack

DC Power Input

1/4 Screw Hole

DC Power Output

SD Card Slot

PACKING LIST

Monitor	Mini/ Micro HDMI to HDMI Cable	Tilt Arm	User manual

HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE

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