

neway®

Precision on-camera monitor with ultra brightness and touch screen, which capable of controlling video camera menu on set.

# 10.1" 1500 NITS ULTRA-BRIGHT TOUCH CAMERA CONTROL MONITOR



1500 Nits



1920×1200



Touch Screen



50000h LED



Camera Control



3G-SDI / HDMI2.0

T101S



## LED PANEL LIFE TIME

A selection of high quality industrial LCD with a longer life time.



# 1500 NITS

## AUTO DIMMING

10.1" 1920×1200 physical resolution, with 1500 nits ultra brightness for outdoor sunlight readable.

### COLOR CALIBRATION

Color calibration supports the PRO/LTE version of ColourSpace CMS provided by Light Illusion.

\*Default color calibration to 100% BT.709

### HDR

Making lighter and darker details to be displayed more clearly. Support ST2084 300 / ST2084 1000 / ST2084 10000 / HLG.

### 3D LUT

Built-in 3D-LUT, featuring 17 default logs and 6 user logs.



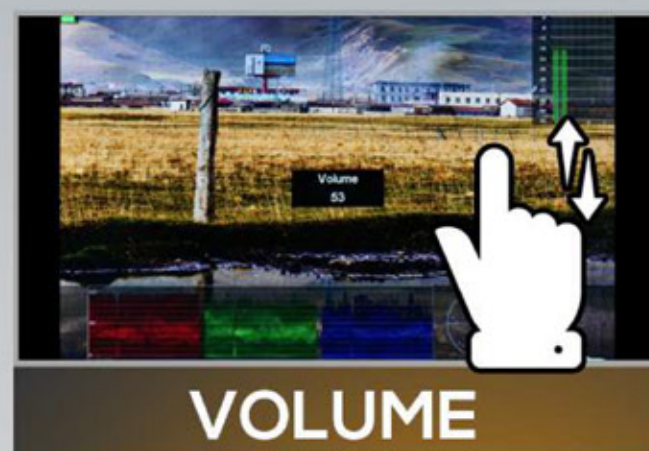
# TOUCH CONTROL

## EASY TO USE

Easy and convenient touch commands to quickly wake up the menu on screen, then adjust camera assist functions, display and settings.



**FUNCTIONS**



**VOLUME**



**BACK LIGHT**



**DISPLAY**



**ZOOM IN**



**ZOOM POSITION**

\*Note: Touch function can be switched off by POWER button.

# CONTROL CAMERA

## BY LANC CABLE

The LANC cable enables the monitor to be interfaced with the Sony video camera for the purpose of controlling some camera's functions.

### HOW TO CONTROL?



#### ACTIONS FEEDBACK


Actions in the UI of camera control are reflected to video camera in real time.

#### UI FOR CAMERA CONTROL

Tap the "camera" icon on the right of menu to access the UI of camera control.

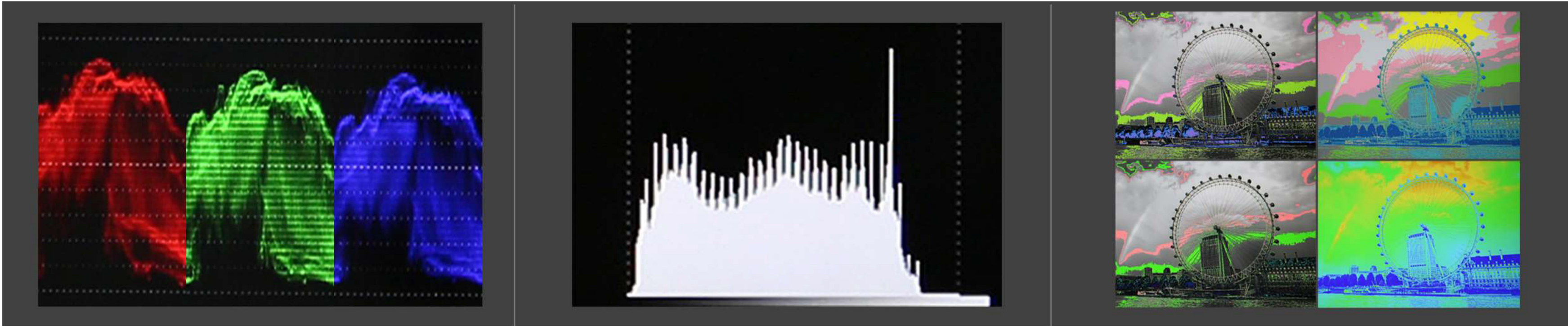


### HOW TO CONTROL?

FOCUS	ZOOM	IRIS	
Controlling the focus of video camera.	Controlling the zoom in and out of video camera lens.	Controlling the aperture size of video camera.	Controlling the record function of video camera on and off.

\*Note: Some cameras do not support all control functions.





WAVEFORM

HISTOGRAM

FALSE COLOR



ANAMORPHIC DE-SQUEEZE

PEAKING FOCUS

EXPOSURE

# CAMERA ASSIST FUNCTIONS

-  Vector scope
-  Waveform
-  3D-LUT
-  HDR
-  Pixel zoom
-  Level meter
-  Peaking
-  False color
-  Histogram
-  H/V Delay
-  Exposure
-  Check field
-  Image flip
-  De-squeeze
-  Marker
-  Freeze
-  Time code



## 3G-SDI

UP TO 1080P 60HZ

Equipped with 3G-SDI input and loop output interfaces, which support up to 1080p 60Hz video signal.



## HDMI 2.0

UP TO 2160P 60HZ

Equipped with HDMI 2.0 input and loop output interfaces, which support up to 2160p 60Hz video signal.

## V-LOCK BATTERY PLATE

Supports all available V-lock batteries. Please note that oversized battery may take up space on external devices.

## WIRELESS VIDEO TRANSMISSION

Any device with an NP-F series battery plate can be mounted.

## NP-F BATTERY PLATE ADAPTER

This adapter allows for easy docking of external devices and powering external devices through the monitor.

## VESA ADAPTER PLATE

This VESA adapter plate is used to enable the installation of V-lock battery plate.



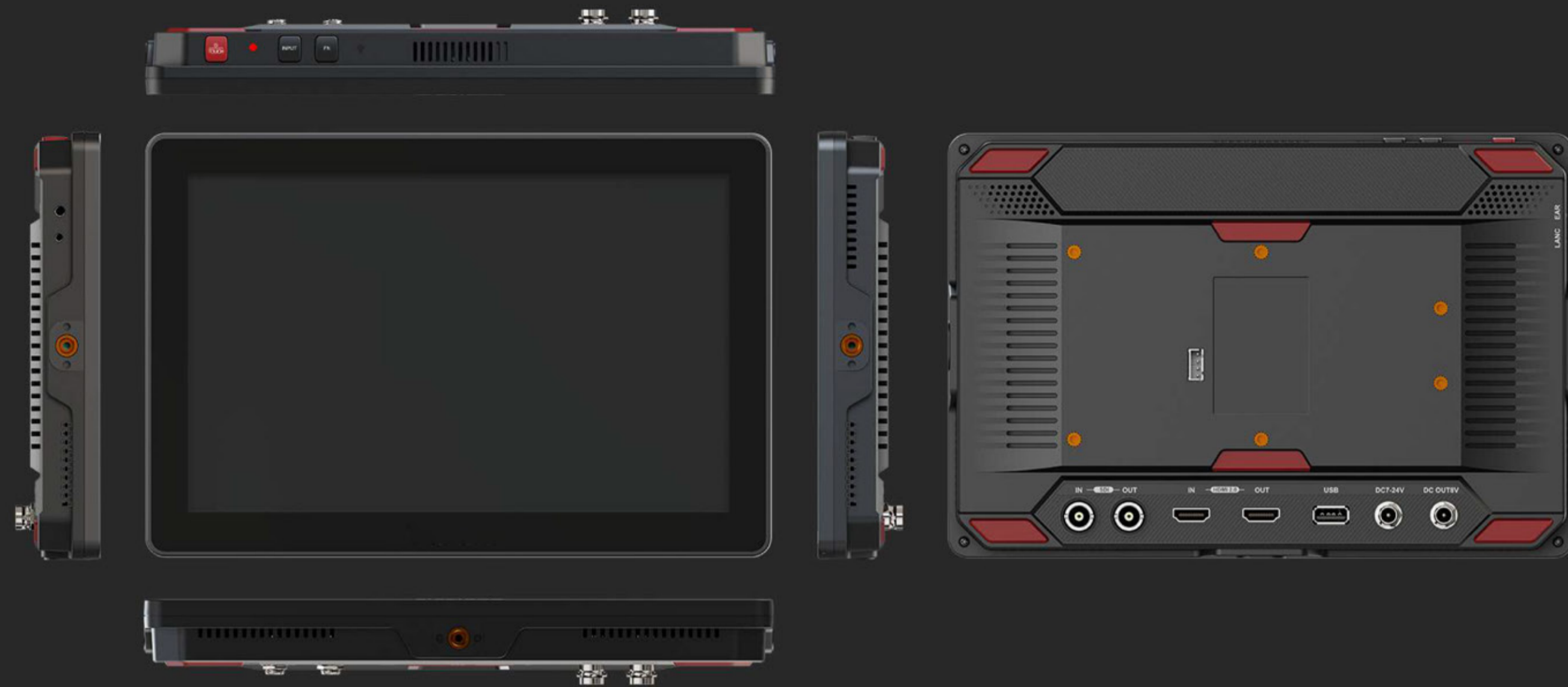
## Power to External Device

When external device and battery are installed at the same time, the battery can power not only monitor but also the external device.

# SPECIFICATIONS

<b>DISPLAY</b>	Touch Screen	Capacitive touch
	Panel	10.1" LCD
	Physical Resolution	1920×1200
	Aspect Ratio	16:10
	Brightness	1500 nits
	Contrast	1000:1
	Viewing Angle	170°/ 170°(H/V)
	LED Panel Life Time	50000h
	Color Space (Original)	125% BT.709 / 92.5% DCI-P3
	HDR Supported	HLG; ST2084 300/1000/10000
<b>INPUT</b>	HDMI	1 (HDMI 2.0)
	3G-SDI	1
<b>OUTPUT</b>	HDMI	1 (HDMI 2.0)
	3G-SDI	1
<b>SUPPORTED FORMATS</b>	HDMI	2160p 24/25/30/50/60, 1080p 24/25/30/50/60, 1080i 50/60, 720p 50/60...
	3G-SDI	1080p 24/25/30/50/60, 1080pSF 24/25/30, 1080i 50/60, 720p 50/60...
<b>AUDIO IN/OUT</b>	Speaker	1
	HDMI	8ch 24-bit
	Ear Jack	3.5mm - 2ch 48kHz 24-bit
<b>POWER</b>	Input Voltage	DC 7-24V
	Power Consumption	≤23W (12V)
<b>ENVIRONMENT</b>	Operating Temperature	0°C~50°C
	Storage Temperature	-20°C~60°C
<b>DIMENSION</b>	Dimension(LWD)	251mm × 170mm × 26.5mm
	Weight	850g





# ACCESSORIES

## STANDARD



0.8M HDMI A-D Cable



LANC Cable



Hot Shoe Mount



USB Drive Disk



Sunshade



F970 Battery Plate

## OPTIONAL



Battery Plate Adapter  
(with cable)



Gimbal Bracket



V-lock Battery Plate +  
VESA Adapter Plate



12V 2A DC Power Adapter