



FT6
FR6

5.5" Wireless Monitor

All-in-one solution, designed for simplicity



Multiple Channels for Selection

Bring you more stable pictures

There are 11 signal channels for selection for the wireless monitor. You can choose the best channel freely. When you don't need the transmission function, you can long press the power icon to turn off. Plus, there is WPS pairing function. You just need to press WPS about 1 second for start pairing when the transmitter or receiver need to change.



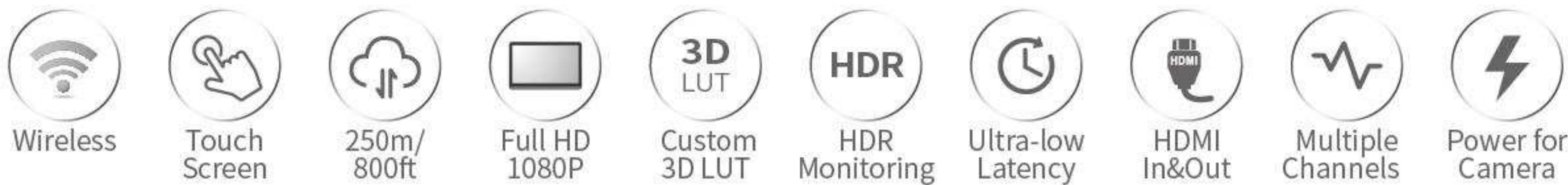
Input/Out Interfaces

FT6/FR6 Wireless Monitor Support:

- 1xHDMI input
- 1xHDMI output
- 1x3.5mm audio output
- 1x12V DC in
- 1xDC out (power for camera)
- 1xTYPE-C input (for 3D LUT upload & Firmware Update)

Specification

Description	5.5" Wireless Monitor
Model	FT6 (Transmitter) FR6 (Receiver)
Panel Size	5.5" touch screen
Resolution	1920 × 1080 pixels
Frequency	5.1~5.9(GHz)
Audio Format	PCM
System Latency	70ms
Video Compression Format	H.264
Transmission Distance	250m/800ft (open environment)
Antenna Mode	2dBi x 2
Dot Pitch	0.0639 (H) × 0.0213 (W) mm
Pixel Density	400PPI
Aspect Ratio	16:9
Brightness	500cd/m2
Contrast	1000:1
Viewing Angle	80°/80°(L/R) 80°/80°(U/D)
Backlight	LED
Adjustable Backlight	Yes
Input	HDMI V1.4
Output	HDMI V1.4, 3.5mm stereo headphone jack
Power In	DC IN 12V, Barrel (5.5mm outer, 2.1mm inner)
Power Out	DC OUT 8V, Barrel (5.5mm outer, 2.1mm inner; Power DSLR or mirrorless camera)
HDMI Input/ Output Support Format	Wireless Transmission Turn on 480P,576I,576P,720P60/59.94/50,1080I50/59.94/60 1080p23.98/24/25/29.97/30/50/59.97/60
	Wireless Transmission Turn off 480P,576I,576P,720P60/59.94/50,1080I50/59.94/60 1080p23.98/24/25/29.97/30/50/59.97/60 4K UHD 3840 × 2160p (30/29.97/25/24/23.98Hz) DCI 4K 4096 × 2160p (24Hz)
Power Input Voltage	7~24V
Power Consumption	≤18W
Unit Size (mm)	148Lx103.5Hx41W (mm)
Unit Weight (excluding antenna)	370g (TX) 370g (RX)
Mount Point	one ¼-20 thread point on the bottom
Working Temperature	-20°C~55°C
Storage Temperature	-30°C~65°C



800ft Stable & Reliable

Wireless Video Transmission and Monitoring



Simply Operation, Professional Auxiliary Tools

Accurately exposure and focus every shot

Our flexible OS is packed with an extensive suite of scopes, all 1-touch away and simple to use. The Video OS includes tools for focus, framing & exposure (waveform, RGB parade, vectorscope, RGB histogram, histogram, audio meter, focus peaking, zoom, zebra, false color, frame guides, safe area, etc.) along with a flexible 3D LUT implementation (use built-in LOG to Rec.709 video or upload .cube files), HDR monitoring and options for anamorphic de-squeeze monitoring.

