



Pyro 5 4K

Give Me Five

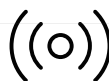
The Pyro 5 4K features a 5.5-inch wireless monitor with do-it-all performance. With dual-band transmission, 4-way monitoring via Broadcast Mode, direct camera control, smart channel selection, and a 1500-nit daylight-viewable screen, it combines multiple functions into one compact tool. Proxy recording and RTMP live streaming make the Pyro 5 4K more than just a monitor — it's your multi-tasking hub on set, built to simplify and speed up every step of production.



More Than a Screen



5.5 Inches & 1500 nits



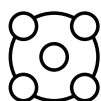
1TX and 4RX & 400m LOS
Range



Camera Control



Proxy Recording



Pyro Ecosystem



Dual-Band &
Low Latency



SDI & HDMI Ports



4K30

SPECIFICATIONS

Input Port	Transmitter Mode: HDMI 1.4b + 3G SDI Receiver Mode: /
Output Port	Transmitter Mode: Loop-Out HDMI 1.4b Receiver Mode: HDMI 1.4b
Color Depth Capability	Transmitter Mode: HDMI Input: YUV 422 / YUV 444 8-bit Receiver Mode: HDMI Output: RGB 888
Audio Format	Transmitter Mode: HDMI 1.4b 2-Channel Receiver Mode: HDMI 1.4b 2-Channel
Antenna	SMA Male
Power Input	DC Input (2.0mm core socket)
Headphone Jack	3.5mm
Upgrade Port	USB-C (USB 2.0 OTG) / SD Card Slot
Screen Size	5.5" Touchscreen
Screen Resolution	1920*1080 Pixels
Color Gamut	Rec.709
Aspect Ratio	16 : 9
Screen Brightness	1,500 nits
Contrast Ratio	1000 : 1
Power Input Voltage	NPF: 6V - 16V DC In: 10V - 18V DC
Video Bitrate	Maximum 12 Mbps
Video Encoding Format	H.264
Power Consumption	Transmitter Mode: < 18.9W Receiver Mode: < 16W
Net Weight	Approx. 410g (14.5oz)
Dimensions	(L×W×H): 151.6×102.3×40.5mm (5.97" × 4.03" × 1.59")
Operating Frequency	• 5.150 - 5.250 GHz • 2.412 - 2.484 GHz • 5.250 - 5.350 GHz • 5.725 - 5.850 GHz
Transmit Power	Transmitter Mode: < 23 dBm
Receiver Sensitivity	Receiver Mode: Non-Broadcast: -85 dBm; Broadcast: -80 dBm
Transmission Latency	Approx. 60ms (Tested in a laboratory environment with 1080p60)
Bandwidth	Non-Broadcast: 20 MHz; Broadcast: 40 MHz
Operating Temperature	- 10°C to 45°C
Storage Temperature	- 40°C to 60°C

HDMI Input	• 720p50/59.94/60 • 1080i50/59.94/60 • 1080p23.98/24/25/29.97/30 • 1080p50/59.94/60 • 3840*2160p23.98/24/25/29.97/30 Hz	HDMI Loopout	• 720p50/59.94/60 • 1080i50/59.94/60 • 1080p23.98/24/25/29.97/30 • 1080p50/59.94/60 • 3840*2160p23.98/24/25/29.97/30 Hz	HDMI Output	• 720p50/59.94/60 • 1080i50/59.94/60 • 1080p23.98/24/25/29.97/30 • 1080p50/59.94/60
SDI Input	• 1080p50/59.94/60 (Level A) • 1080p50/59.94/60 (Level B) • 1080i50/59.94/60 • 1080p23.98/24/25/29.97/30 • 1080psf23.98/24 • 1080psf25/29.97/30 • 720p50/59.94/60	HDMI Loopout	• 1080p50/59.94/60 (Level A) • 1080i50/59.94/60 • 1080p23.98/24/25/29.97/30 • 1080psf23.98/24 • 1080i50/59.94/60 • 720p50/59.94/60	HDMI Output	• 1080p50/59.94/60 (Level A) • 1080i50/59.94/60 • 1080p23.98/24/25/29.97/30 • 1080psf23.98/24 • 1080i50/59.94/60 • 720p50/59.94/60

* Note: Due to differences in various countries and regions, there may be variations in the operating frequency band and wireless transmit power of the product.
For details, please refer to local laws and regulations.