

P7XL

7" Built-in Battery Camera Monitor

Lighten Your Gear. Elevate Your Workflow.

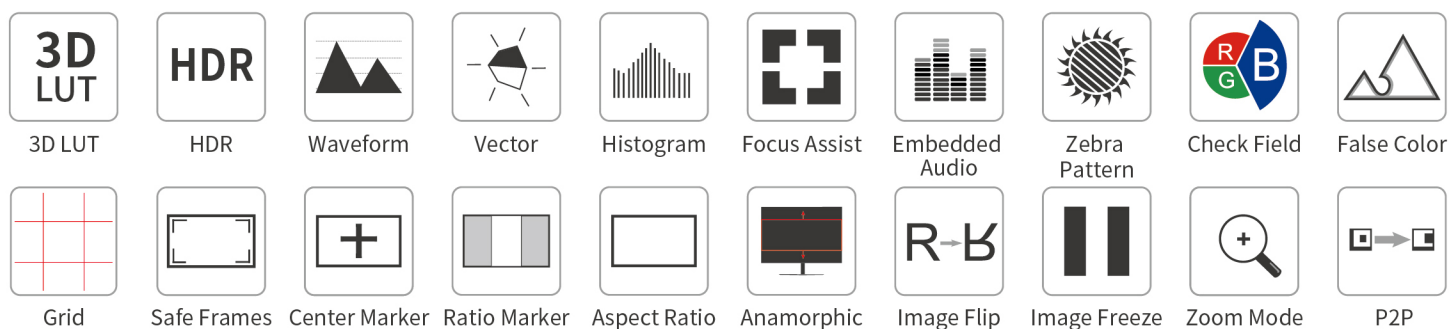


>> KEY FEATURES

- FHD 1920x1080 IPS, view details with confidence
- Built-in 4300mAh/7.4V battery, easy to charge. Running time about 3h 40min at 100% brightness full charged
- Native 10-bit color depth, 1.07B colors, enables smooth gradations and minimizes color banding for fine image details
- Reduces reflections and fingerprints, ensuring clear visuals in bright environments
- Full touch screen, easier to setup
- 1500nit high brightness, visible in sunlight
- Rugged and durable aluminium housing
- Equipped with 4K 60Hz HDMI and 3G-SDI input and output
- Supports onion skin function(freeze frame+image overlay)
- Load custom 3D-LUT, preview film look
- HDR monitoring, what you see is what you get
- A full range of exposure and composition aids to empower confident filmmaking
- 3.5mm earphone output for real-time monitoring



>> Professional Monitoring, Powerful Tools



>> Built-in Rechargeable Battery



Battery Capacity



Charging Time

31.82Wh

7.4V

≈3h





100%
brightness



≈3h40min



80%
brightness



≈4h



60%
brightness



≈4h30min



40%
brightness

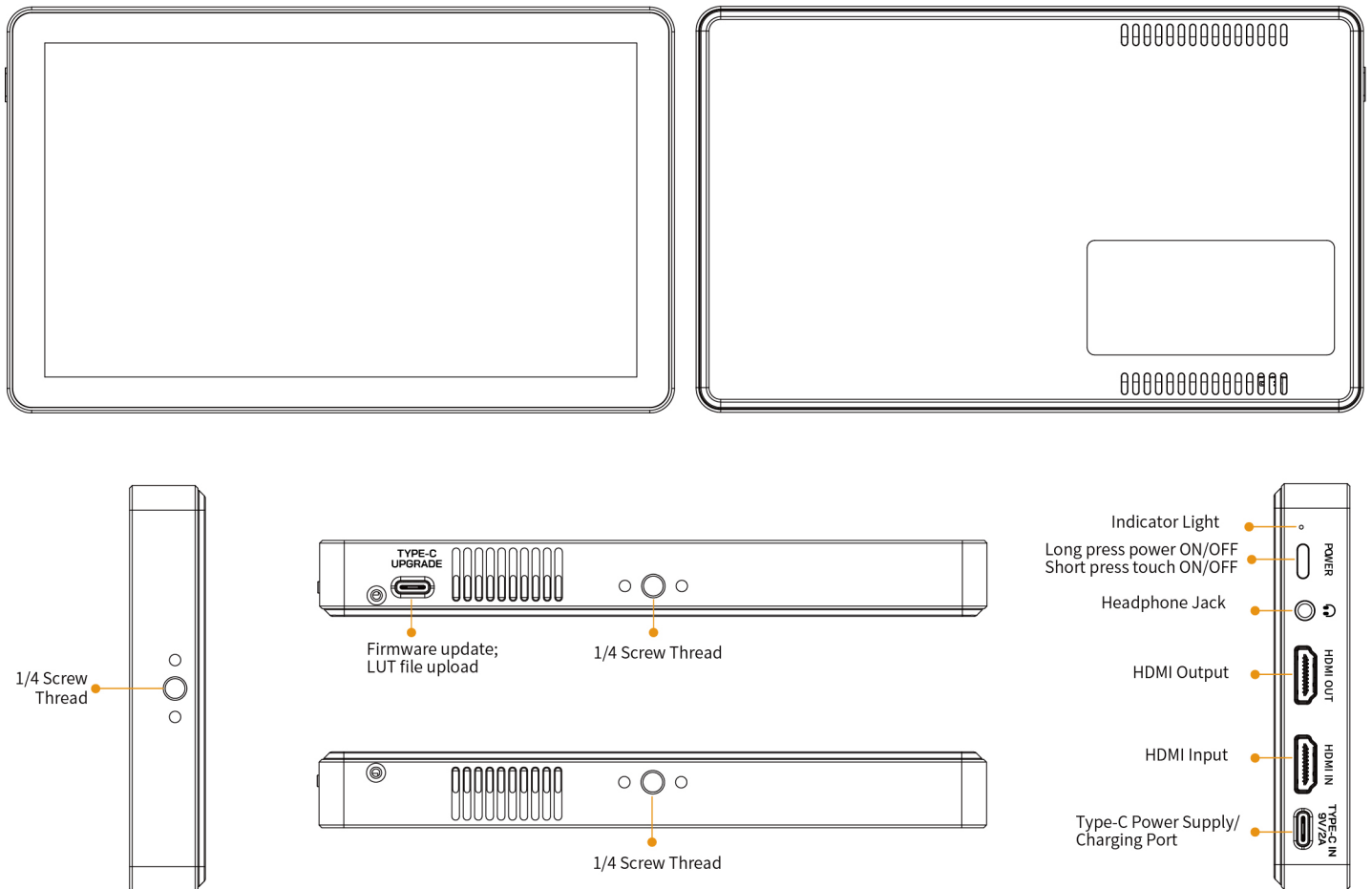


≈5h

>> PARAMETERS

Model	P7XL		
Core Upgrades	Compare with P6XL		
	1.Longer battery life		
	2. Native 10-bit display		
	3. Added anti-glare & anti-fingerprint coating		
Screen size	7" IPS (touch)		
Material	CNC Aluminum		
AG+AF Coating	Haze: 10%±4%	Glossiness: ≥70	Light transmittance: ≥83%
Number of Colors	10.7B (10bit)		
Color Gamut	97%DCI-P3		
Resolution	1920x1080 pixels		
Pixel pitch	0.027(H) x 0.081(V) mm		
Aspect Ratio	16:9		
Brightness	1500cd/m2		
Contrast	1500:1		
Backlight	LED		
Response Time	Ton+Toff=25ms		
Viewing Angle	88°/88°(L/R) 88°/88°(U/D)		
Signal Input	HDMI 2.0		
Signal Output	HDMI 2.0		
Other Interface	Type-c (Firmware Update/LUT import)		
Audio	3.5mm Stereo Headphone		
HDMI 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 (60/50/30/29.97/25/24/23.98)		
	4096×2160p (60/50/30/29.97/25/24/23.98)		
Power Consumption	charging + working: ≤20W charging alone : ≤24W full charged working alone: ≤12W		
Power Connector	TYPE-C (PD 18W)		
Battery Capacity	4300mAh/7.4V		
Battery Life After Full Charged	"100% brightness around 3hr 40min		
	80% brightness around 4hr		
	60% brightness around 4hr 30min		
	40% brightness around 5hr"		
Operating Temperature	-20℃ ~ 45℃		
Storage Temperature	-30℃ ~ 55℃		
Install Way	1/4"-20 Thread Point (Right, Top, Bottom)		
Whether built-in fan	No		
Unit Size	176Lx107Hx20D (mm)		
Unit Weight	526g		

>> STRUCTURE



>> PACKAGING LIST

				
Monitor	Power Adapter	HDMI Cable	Micro HDMI Cable	USB-A to USB-C Cable
				
USB-C to USB-A Adapter	Mini Hot Shoe Mount Hex Wrench	Sun-hood+Frame	Cable Management Tie	Quick Start Guide

HDMI®
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CE FC



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