

LUT7ST

7" 10-Bit SDI Camera Monitor

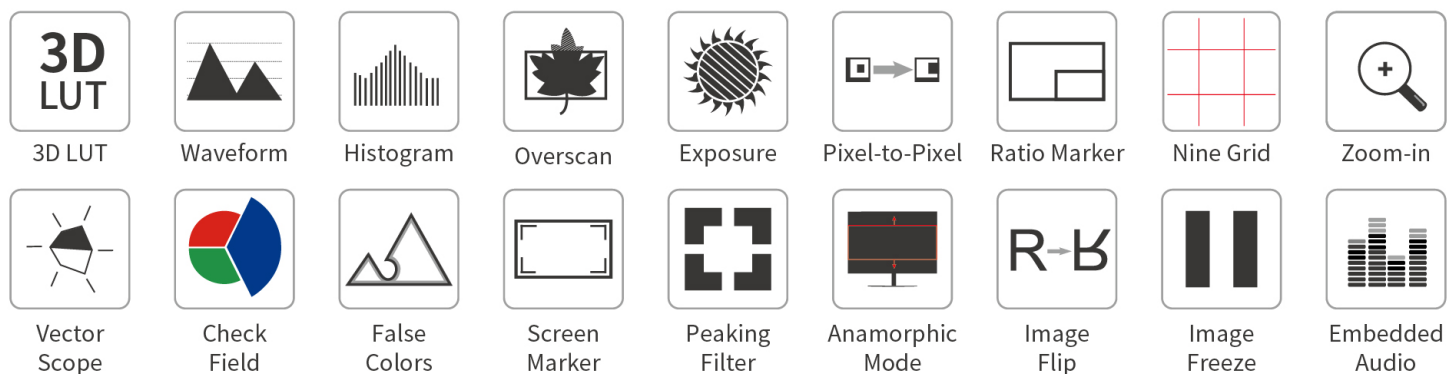
See Every Detail · Create with Precision



>> KEY FEATURES

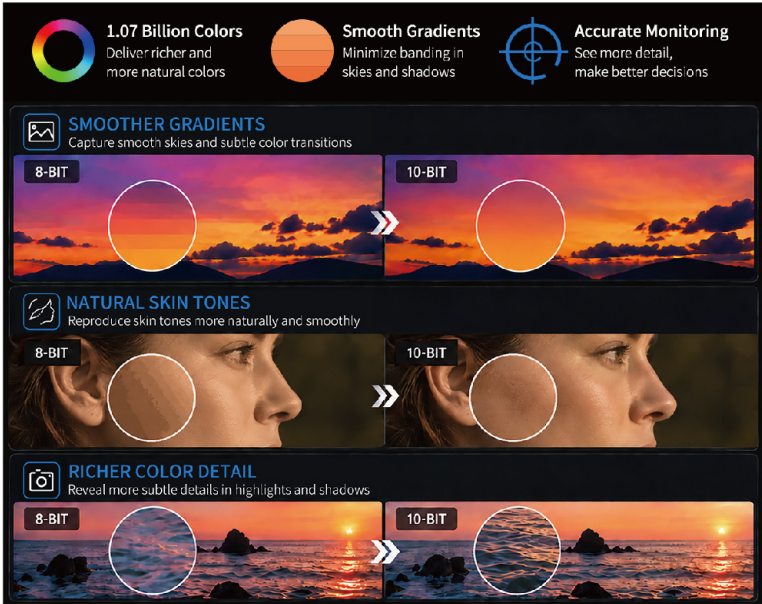
- FHD 1920x1080 IPS, view details with confidence
- Native 10-bit color depth, 1.07B colors, enables smooth gradations and minimizes color banding for fine image details
- Reduces reflections and fingerprints, ensuring clear visuals in bright environments
- Sensitive touch screen+ physical buttons operation to meet different needs
- 2000nit high brightness, visible in sunlight
- Equipped with 4K 60Hz HDMI and 3G-SDI input and output
- 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

>> FULL RANGE OF AUXILIARY FUNCTIONS



» 7" NATIVE 10-BIT PANEL

Richer Color, Smoother Gradients, Accurate Monitoring



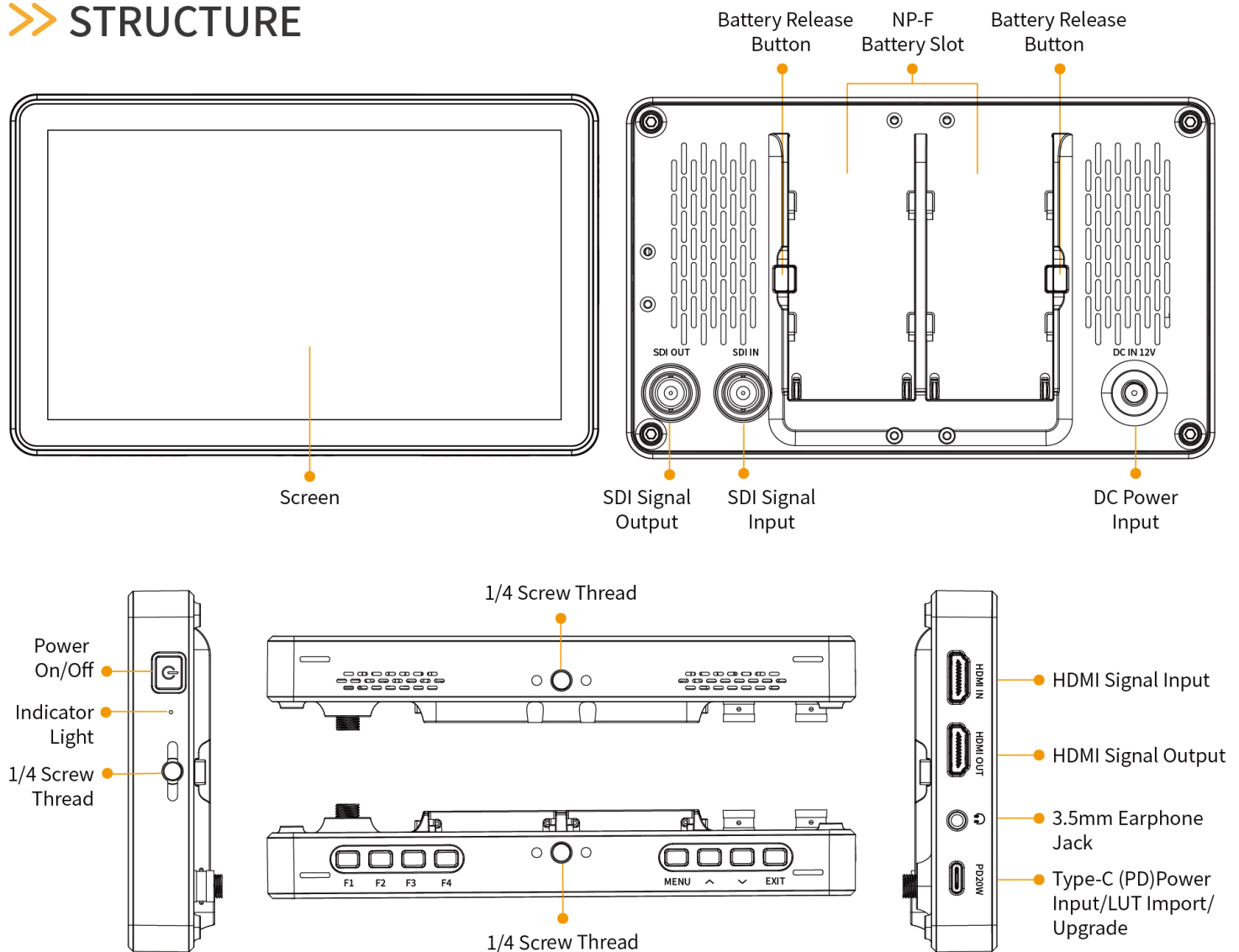
>> VERSATILE POWER OPTIONS



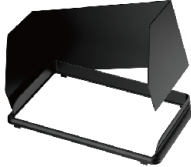
>> PARAMETERS

Model	LUT7ST
Core Upgrades	Compare with LUT7S
	1. Slimmer & lighter
	2. Native 10-bit display
	3. Added anti-glare & anti-fingerprint coating
	4. Type-C (PD) power supply port
Screen size	7" IPS (touch)
Material	Plastic (ABS)
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
Piixel pitch	0.027(H) x 0.081(V) mm
Aspect Ratio	16:9
Brightness	2000cd/m²
Contrast	1500:1
Backlight	LED
Response Time	Ton+Toff=25ms
Viewing Angle	88°/88°(L/R) 88°/88°(U/D)
Signal Input	3G-SDI, HDMI 2.0
Signal Output	3G-SDI, HDMI 2.0
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)
SDI Support Format	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)
Power Consumption	≤ 18W
Power Connector	DC 12V, TYPE -C(PD 20W)
Battery Slot	Dual NP-F battery slot
Operating Temperature	-20℃ ~ 50℃
Storage Temperature	-30℃ ~ 60℃
Install Way	1/4"-20 Thread Point (Right, Top, Bottom)
Whether built-in fan	No
Unit Size	179Lx110Hx19.9D (mm)
Unit Weight	379g

>> STRUCTURE



>> PACKAGING LIST

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

HDMI[®]
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CE **FC**



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