

TL-P700HD*

FEATURE

1. 16:9 1024x600 Super high brightness LCD panel
2. Luminance waveform in SDI mode.
3. False Color, ELP (GPS in video)
4. Peaking Focus
5. Safety marker / Subtitle marker / TALLY / Static UMD
6. Black & white, blue, mono color switch
7. Compatible with SDI1/1.001 fps
8. HDCP 1.1 / HDMI 1.3
9. H/V Delay
10. Audio meter in 16 channels (Simultaneous display 8 channels)
11. 4:3 / 16:9 / Letter Box / Over Scan
12. Safety lock
13. Built-in 3D-LUT (REC709, SMPTE-C, EBU)
14. Fast keys (custom setting)
15. On display battery meter
16. Static-frame
17. Image R/L、U/D spin

SPECIFICATION

PANEL	SIZE	7"
	RESOLUTION	1024×RGB×600
	DOT PITCH	0.05 (H) ×0.15 (V) mm
	ASPECT RATIO	16:9 / 4:3
	BACK LIGHT	WLED
	BRIGHTNESS (MAX)	1000cd/m ²
	CONTRAST (MAX)	850:1
	Color depth	8Bits(16.7M colors)
	IMAGE PROCESSING	10Bits
	RESPONSE TIME	10ms
	VIEWING ANGLE	H150° / V145°

VIDEO IN	3G/HD/SD-SDI	2 x BNC
	COMPOSITE(CVBS)	1 x BNC
	COMPONENT	1 x 3 BNC
	HDMI	1 x HDMI Type-A

VIDEO OUT	3G/HD/SD-SDI	1 x BNC
	COMPOSITE	1 x BNC

AUDIO	SDI audio demultiplexing	Yes
	audio meters	16 channels
	headset	yes

Operation requirement	Input voltage	DC 12V
	Power consumption	20W
	Working temperature	0-40°C
	Store temperature	-20-70°C
	Store humidity	0%-90% no condensation

Structure	Shell material	Aluminum profile
	Dimension (mm)	L203 x H147 x D36.4mm
	Weight	Around 1.2Kg

CVBS INPUT FORMAT

CVBS	NTSC、PAL
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HDMI input formats

HDMI	480p/60、480i/60、576i/50、576p/50、720p(50/60)、1080i (/50/60)、1080p(24/25/30/50/60)
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COMPONENT input formats

YPBPR	480p/60、480i/60、576i/50、576p/50、720p(50/60)、1080i (/50/60)、1080p(24/25/30/50/60)
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SDI input formats

425M (3G-SD I)	1080p (50/60)
274M (HD)	1080i (60/59.94/50) 1080p (30/29.97/25/24/24sF/23.98/23.98sF)
296M (HD)	720p (60/59.94/50/30/29/25/24/23.98)
259M (SD)	480/59.94i、576/50i

Standard Accessories

	TLP890HD
AC-DC adapter	1
AC power cable	1
HDMI plug lock	1
"L" shape fixing tool	1
D-Tap power cable	1
Articulating arm	1