

TL-B1730HD*

FEATURE

- 1.16:9 FULL HD 1920*1080 ,HIGH CONTRAST PANEL
- 2.THREE WAVEFORM DISPLAY, (BRIGHTNESS/VECTSCOPE/RGB)
3. SDI, DVI SIGNAL WAVEFORM MONITORING
- 4.FOCUS ASSISTANT(REDF/GREEN/BLUE/YELLOW)
- 5.FALSE COLOR
- 6.TIME CODE (VITC/VTC)
- 7.SAFETY MARKS/TALLY/UMD
- 8.B&W, BLUE ONLY
- 9.SDI 1/1.001
- 10.HDCP 1.1
- 11.H/V-DELAY
- 12.16 CHANNEL AUDIO METERS
- 13.LOCK FEATURE
- 14.BATTERY CHECKING
- 15.EMBEDDED 3D-LUT (Rec709、 SMPTE-C AND EBU)
- 16.F KEY USER-DEFINED
- 17.FREEZE FRAME

SPECIFICATION

PANEL	SIZE	17.3inch
	RESOLUTION	1920×RGB×1080
	DOT PITCH	0.199 (H) ×0.199 (V) mm
	ASPECT RATIO	16:9 / 4:3
	BACK LIGHT	RGB LED
	BRIGHTNESS (MAX)	350cd/m ²
	CONTRAST (MAX)	800:1
	Color depth	10Bits(1.073G colors)
	IMAGE PROCESSING	10Bits
	RESPONSE TIME	3ms
	VIEWING ANGLE	H178° / V178°

VIDEO IN	3G/HD/SD-SDI	2 x BNC
	COMPOSITE(CVBS)	1 x BNC
	COMPONENT	1x 3 BNC
	DVI	1 x DVI-D

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

AUDIO	audio demultiplexing	Yes
	audio meters	16 channels
	Speakers	2x8Ω/2W
	headset	yes

Operation requirement	Input voltage	DC 12V
	Power consumption	25W
	Working temperature	0-40℃
	Store temperature	-20-60℃
	Store humidity	0%-90% no condensation

Structure	Shell material	Cold-rolled steel
	Dimension (mm)	451x281x44.6
	Weight	Around 6Kg
	Fixing method	Desktop /Rackmount orVESA
	Desktop and rack mount kits	available

CVBS INPUT FORMAT

CVBS	NTSC、PAL
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DVI-I input formats

DVI-A	VGA(640*480)、SVGA (800*600)、XGA (1024*768)、WXGA (1280*768/1280*800)、SXGA (1280*1024)、SXGA+ (1440*1050)、WSXGA (1680*1050)、UXGA (1600*1200)、WUXGA (1920*1200)
DVI-D	480p/60、480i/60、576i/50、576p/50、720p(50/60)、1080i(/50/60)、1080p(24/25/30/50/60)

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-SDI)	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

	TL-B1730HD
AC-DC adapter	1
AC power cable	1

SDI cable	1
DVI to HDMI adapte	1
Fix nut	4

* As per Manufacturer Catalogue Dated: 28/08/2017