

1U FULL HD PULL-OUT RACKMOUNT MONITOR

1U 17.3" Full HD pull-out Rack monitor with waveform, vector, 3G-SDI, HDMI, DVI, Audio & Tally inputs

MODEL: LNPW1730



FEATURES



Excellent Display

It features 17.3" 16:9 IPS panel with 1920x1080 full HD resolution, 700:1 high contrast, 178° wide viewing angles, 300cd/m² high brightness, which offers outstanding viewing experience.



Durable & Space-saving

Metal housing with pull-out drawer type design, which provides perfect protection for a 17.3 inch monitor from shock and drop. It's also convenient for portable outdoor, or applied in rack mount because of amazing space-saving design. Power will be off automatically when screen down and pushed in.



Cross Conversion

The HDMI output connector can actively transmit an HDMI input signal or output an HDMI signal that has been converted from an SDI signal. In short, signal transmits from SDI input to HDMI output and from HDMI input to SDI output.



Advanced Functions

i-Tech creatively integrated column (YRGB peak), time code, waveform, vector scope & audio level meter into field monitor. These assist users to accurately monitor when shooting, making and playing movies/videos.



Cross conversion Time code Column (YRGB) Pixel zoom Vector scope Waveform Level meter



Peaking False color Histogram Exposure Check field Color bar Image flip Pix to pix

1U
Rack Mount

Intelligent SDI Monitoring

It has a various of mounting methods for broadcast, on-site monitoring and live broadcast van, etc. A 1U rack design for a customized monitoring solution, which not only can save the space of rack greatly with a 17.3 inch monitor, but also viewed from different angles when monitoring.



SPECIFICATIONS

LCD Display	LCD Size	17.3" diagonal		
	Display Resolution(Dot)	1920 × R.GB. ×1080		
	Active area	381.89(H) × 214.81(V) mm		
	Dot pitch	0.1989 (H) × 0.1989 (V) mm		
	Aspect Ratio	16:9		
	Brightness	300 cd/m ²		
	Contrast Ratio	700:1		
	Light Source	LED		
	Surface treatment	Hard coating (3H), Highresolution Adaptable AG		
	Response Time Note1	Symbol	Min	Typical
		(ms)	(ms)	(ms)
	TR	-	14	19
	TF	-	11	16
View Angle(Degree)	89/89(Left/Right) and 89/89(Up/Down)			
Interface	HDMI, TALLY, SDI, Audio, Earphone, DVI,DC;			
Input Connector	HDMI, SDI, , Audio, DVI;			
Power	DC 15V, 2500mA			
Power Consumption	≈32W			
Control	Basic	Power, SDI, HDMI, DVI, MENU, < >button, Exit,, FI-F4 User-definable buttons, Earphone jack		
	Advance	Brightness, Contrast, Saturation, Tint, Sharpness, Color Temp, Center Marker, Aspect Marker, Safety Markers, Marker Color, Marker Mat, Thickness, Scan, Aspect, Underscan, H/V Delay Check Field, Zoom, Freeze, DSLR, Waveform, Peaking, Peaking Color, Peaking Level, False Color, Exposure, Exposure Level, Histogram, Volume, Level Meter, AudioCh, anguage, HDMI/SDI Convert, Color Bar, OSD Time, Back Light ,Fan, Reset		

Speaker	Built in, 1 Watts
Menu Language	English/Chinese
Storage Temperature	(-20)°C -(+ 60°)C
Operation Temperature	(0)°C -(+ 50°)C
Operation at High Temperature and Humidity	50°C, 80% RH, 240Hours
Product Dimension(mm)	482.5(L)x44(W)x507.5(D)
Package Contents	15V DC adapter ×1 piece TALLY connector(in bulk) ×1 piece Manual×1 copy
Warranty	1 year parts and labor in Depot of City of Industry, CA

MECHANICAL DRAWINGS

