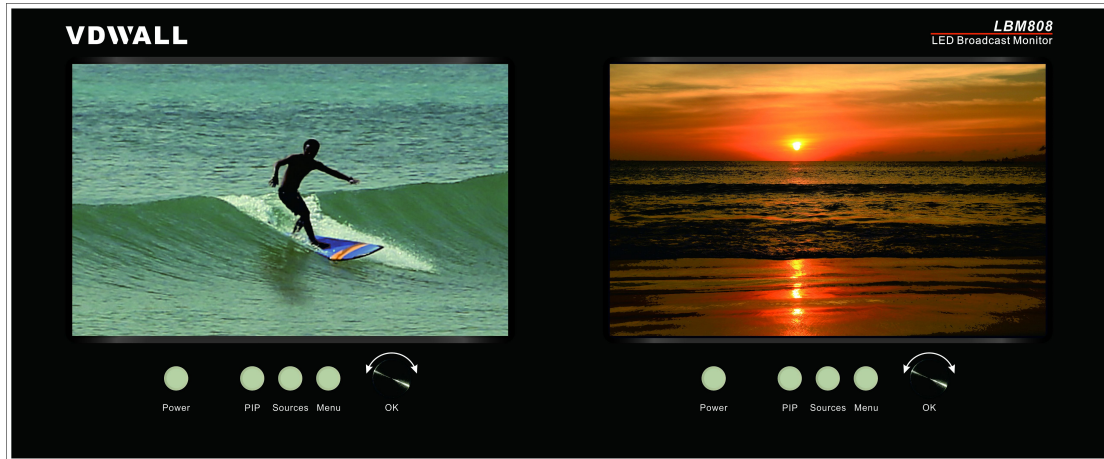


LBM808 Broadcast Monitor



Features:

- ◆ Standard 4U rack-mount design;
- ◆ 2 X 8-inch LCD screens;
- ◆ Resolution of LCD screen: 1280x800/60Hz;
- ◆ Input signals: 2 x Video, 2 x VGA, 2 x DVI (HDMI1.3 compatible) and 2 x SDI;
- ◆ Single screen supports PIP/PBP display;
- ◆ State-of-the-art motion-adaptive de-interlacing processing technology: no more trailing or jagged pictures;
- ◆ New Faroudja® Real Color®;
- ◆ Faroudja®TureLife™;
- ◆ Control Method: RS232;

◆ Specifications

Inputs		
Number/Type	2×Video 2×VGA (RGBHV) 2×DVI/HDMI (VESA/CEA-861) 2×SDI (SDI/HD-SDI/3G-SDI)	
Video Standard	PAL/NTSC	
Composite Video Amplitude/Impedance	1V (p_p) / 75Ω	
VGA Format	PC (VESA)	≤2304×1152_60Hz
VGA Amplitude/Impedance	R, G, B = 0.7 V (p_p) / 75Ω	
DVI Format	PC (VESA)	≤2304×1152_60Hz
	HDMI-1.3 (CEA-861)	≤1920×1080_60Hz
SDI Format	SMPTE 259M	480i_60Hz
	SMPTE 292M	576i_50Hz
		720p,1080i,1080p
Input Connectors	Video: BNC VGA: 15-pin D_Sub(Female) DVI/HDMI: 24+1 DVI_D SDI: BNC / 75Ω	
Output Display		
LCD panel parameters	Size: 8"	
	Resolution: 1280×800_60Hz	
	Aspect ratio: full /4:3	
	Backlight brightness: 350cd/m ² (adjustable)	
	Contrast: 900:1	
	Viewing angle: H/V 89°/89°	
Others		
Control port	RS232	
Input Voltage	DC 12V	
Maximum Power Consumption	≤24W	

Environment Temperature	0-45 °C
Environment Humidity	15-85%
Product Dimension	482.6mm(L) X 54.5mm(W) X 176mm (H)
Package Dimension	530mm(L) X 155mm(W) X 250mm(H)
Weight	G.W.: 4Kg, N.W.:2.8 Kg