

Model

171L3G
241L3G
321L3G



View



Front



Rear

Features

- Supported SMPTE-425M 3G signal standards (Level A & B)
- SMPTE-372M, Dual Link HD-SDI Input (RGB444,YUV422)
- 2ch HD/SD-SDI Inputs & 2ch Through output
- HDMI(w HDCP) & DVI-I input
- Analog Component & 2ch Composite input
- Gen-lock Display Mode(External Sync)terlaced
- Remote GPI(RJ-45) & Serial Control Port(RJ-11)
- USB Port (Update)

- Video(Y/C) Range Error
- Red Highlight Focus Assist Function
- UMD/IMD Mode & 3 Color TALLY Lamp

- Precision & Variety Gamma Function (G2.35/G2.2)
- Various Display Mode
- AFD Display
- 12bit fully Signal Processor
- High Quality Color Space Convertor with 16bit Data processor

Specifications

Section	BXM - 171L3G	BXM - 241L3G	BXM - 321L3G	
Input	SDI Input	2EA, HD/SD Serial Digital , 3G/1.485G/270M ,BNC Jack		
	Component Input	3EA, Composite, Component(YPbPr/RGB,YC), BNC Jack		
	Composite Input	2EA, Composite/YC(S-Video), BNC Jack		
	DVI Input	1EA, DVI-I, 24pin, Female		
	HDMI Input	1EA, HDMI, (with HDCP v.1.1), 19pin Female		
Output	External Sync	1EA, B.B & Tri-sync, 1.0Vp-p		
	SDI Loop Output	2EA, BNC, Each Channel Through Output		
	Component Loop	3EA, 75Ω,BNC Jack		
Analog Input Level	Composite	1.0Vp-p(with sync), NTSC/PAL		
	YC(S-Video)	Y :1.0Vp-p, C:0.286Vp-p		
	Component	Y :1.0Vp-p, Pb,Pr :0.7Vp-p,G:1.0Vp-p(with Sync),B/R :0.7Vp-p		
Digital Input Format	PC-RGB,Sync Level	R, G, B : 0.7Vp-p, H/V Sync : 4V ± 1Vp-p		
	SMPTE 425M AB	1920*1080p(60.59.94.50), Mapping(MS1,2,3,4)		
	2K,HD-SDI	2*HD-SDI(3G),SMPTE 292M*2 2048*1080,24p/psf,23.98p/psf		
	SMPTE 372M	Dual_YUV422/1920*1080p(60.59.94.50) Dual_YUV444, Dual_RGB444/ 1920*1080(60.59.94.50),1080p(30.29.97.24,23.98),1280*720p(60.59.94.50)		
	SMPTE 274M/292M	1920*1080i/60.59.94.50, 1920*1080p/30.29.97.25,24.23.98,23.98sf		
	SMPTE 296M	1280*720p/60.59.94.50		
	SMPTE 260M	1920*1035i/60.59.94		
	SMPTE 259M,125M	720*480i/60.59.94, 720*576i/50		
	Component	640 X 480 up to 1920 X 1080p		
	Composite	720*480i/576i,NTSC/PAL		
Audio Input/Output	HDMI Signal	~ 1920 X 1200(embedded Audio, with HDCP)		
	DVI Signal	640 X 480 up to 1920 X 1200(VESA)		
	Input Line	1EA, L/R, Stereo pin jack		
I/O Port	Output Line	1EA, L/R, Stereo pin jack		
	Speaker Output	2EA, 2W+2W		
	GPI Remote	1EA, GPI-7 Port, RJ-45P Jack		
LCD	Serial	2EA, RS-422, RJ-11P Jack		
	USB Port	1EA, Update		
	Size	17"	24"	32"
Power Requirements	Resolution	1366 X 768	1920 X 1200	1920 X 1080
	Pixel Pitch	0.091*0.273 mm	0.270 mm	0.36375mm
	Color	16.7M(8bit) Colors	16.7M	1.07G(10bit) Colors
	Viewing Angle(deg)	R/L:178, U/D:178	R/L:178, U/D:178	R/L:178, U/D:178
	Luminance of White	350 cd/m²	400 cd/m²	500 cd/m²
	Contrast	900 : 1	1000 : 1	1300 : 1
	Display Area (H X V)	372.918 * 209.664 mm	518.4 X 324 mm	698.40*392.85mm
	Back Light	Direct light type CCFL	CCFL	Direct light type CCFL
Operating Temperature & Humidity	0°C ~40°C(32°F~104°F),20% ~ 80% RH		0.XXA -0.XXA(XXW)	
Weight (without Stand & Packing)	???.0Kg		9kg	
Dimension(W*H*D)without Box & Stand	?? x ?? x ?? mm		436x329*82.8 mm	
Accessory	• Power Cord	-1-	• Manual	-1-
Option	• Rack Mount (Option)		• Vertical/Wall Mount (Option)	•Carrying Case (Option)