

Specifications

	MODEL	VF 143P
Screen	Screen Size	14 inch [309.399(H) X 173,952(V) mm]
	Stereoscopic Type	Circular Glasses
	Aspect Ratio	16:9
	Panel Type	TN TFT color LCD
	Stereo Format	Sidefield, Frame Sequential, Top and Bottom
	Mirror Processing	Horizontal, Vertical Hardware based real time
Features	Brightness	180 cd/m2
	Resolution	2D : 1366 * 768
		3D : 1366 * 384(Left Image - Odd Number Field) 1366 * 384(Right Image - Even Number Field)
	Display Colors	262K (6 BIT)
	Pixel Pitch	0.2265 mm
	Signal Support	1080 (23.98P, 24P, 29.97P, 25P, 30p, 59.94i, 50i, 60i)
		720 (59.94P, 50P)
	OSD Features	3D synchronized signal output
		1080i,720P (Auto detect LED)
		3D Mode : (Grid move and distance control, 4 corner zoom, center zoom in 3D, Reverse)
		2D Mode : LR(Sidefield), FR(Frame Sequential), UD(Top and Bottom)
		Power (ON/OFF) Left, L(H-M) , L(V-M) , Right, R(H-M) , R(V-M)
	Signal Support	Input(Left/Right)
Output(Stereo)		HD-SDI * 1(Loop Left Camera)
		HD-SDI * 1(Loop Right Camera)
		HD-SDI * 1(Synchronized Left Camera)
		HD-SDI * 1(Synchronized Right Camera)
		HD-SDI * 1(3D Mode) , DVI * 1(3D Out)
Connector	BNC female	
Size and Weight	Size	350 * 250 * 40 mm(W*D*H)/ including stand add 20mm
	Weight	2.8 kg (includes mounting, Net Weight.)
Material/Color	Material(Exterior)/Color	Aluminum/ Black (Colors are subject to change without notice.)
Power	Power	DC 12V 3A (MAX) / 2P DIN
Options	Options and Accessories	Power Cable, Adaptor, 3D Glasses, manual, ARM, Durable Travel Case

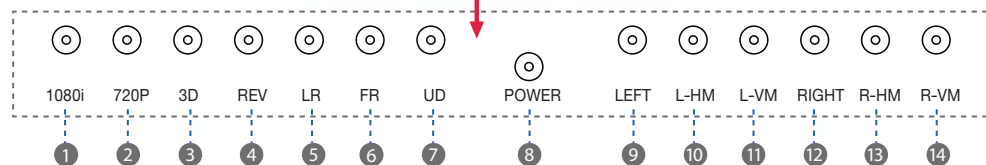
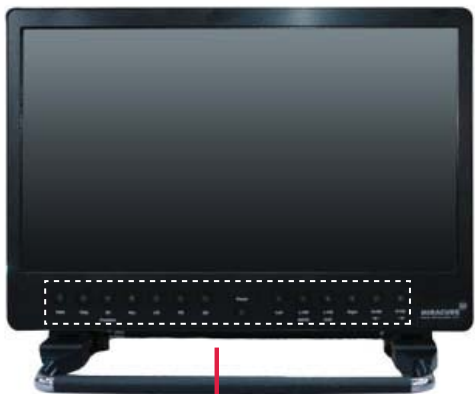
Stereoscopic 3D Studio System

3D Synchronizer View finder



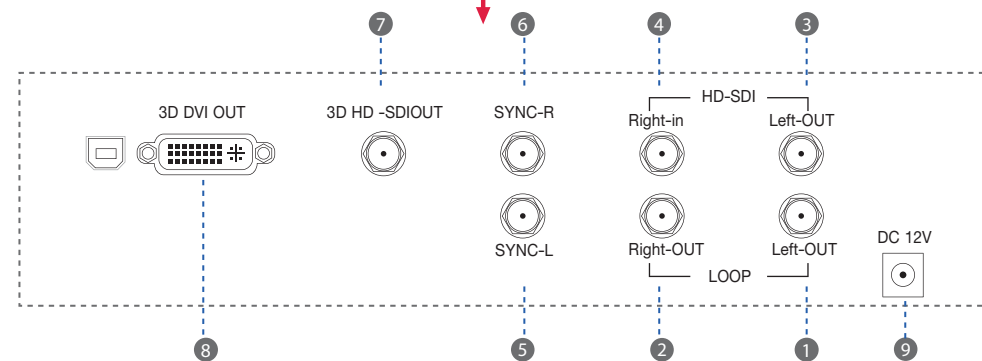
VF 143P

OSD Manual



NO	Division	Function
1	1080i	1080 Camera Input Signal Support
2	720P	720P Camera Input Signal Support
3	3D	2D/3D Screen Switch, GRID move and GAP control
3		3D Mode : CLICK → 4 corner zoom → center zoom in 3D
4	REV	LEFT / RIGHT Screen Change on 3D
5	LR	Sidefield Screen
6	FR	Frame Sequential Screen
7	UD	Top and Bottom Screen
8	POWER	Power On / Off
9	LEFT	Left Camera Screen
10	L-HM	Left Camera Horizontal Mirroring
10		3D Mode KEY ON → ONE - THREE CLICK : GRID ON & COLOR CHANGE(blue,yellow,green)
11	L-VM	Left Camera Vertical Mirroring
11		3D Mode KEY ON → CLICK : GRID GAP CONTROL ON
12	Right	Right Camera Screen
13	R-HM	Camera Horizontal Mirroring
13		3D Mode KEY ON & L-HM(NUMBER 10) ON → CLICK : GRID LEFT MOVE
13		3D Mode KEY ON & L-VM(NUMBER 11) ON → CLICK : GRID GAP MINUS
14	R-VM	Right Camera Vertical Mirroring
14		3D Mode KEY ON & L-HM(NUMBER 10) ON → CLICK : GRID RIGHT MOVE
14		3D Mode KEY ON & L-VM(NUMBER 11) ON → CLICK : GRID GAP PLUS

Input / Output



NO	Division	Function
1	L_Loop HD-SDI Output	Left Camera Output
2	R_Loop HD-SDI Output	Right Camera Output
3	L_HD-SDI Input	Left Camera Input
4	R_HD-SDI Input	Right Camera Input
5	L_SYNC HD-SDI Output	Left Camera Output
6	R_SYNC HD-SDI Output	Right Camera Output
7	3D DVI Output	3D/2D Output
8	3D DVI 1080i Output	3D/2D Output
9	Power Input	DC 12V 3A