



MIRACUBE

MIRACUBE The leading brand
of Stereoscopic solutions

*Total solution
From content creation
To the professional 3D display.*

*Miracube provides
a wide variety of 3D solutions
from content creation
to the world's largest
3D multicube system.*



G240R/G460R **3D SYNCHRONIZER MONITOR**

State-of-the Art Technology : Combining the best 3D quality with user-friendly and attractive design

- Left/Right Reversion
- Adjustable Separation
- Input Image Format Selection
- Aspect ratio (1:1, 4:3, 16:9)
- PIP-2D, PIP-3D
- Audio (Stereo, Optical)
- 3D territory window (Part 3D)



3D Rig



3D Synchronizer Viewfinder



Pavonine Korea offers for
All 3D Stereographic Solution

3D LCD MONITOR



G240R

3D Stereoscopic LCD Monitor

Screen Size	24.1"(61.32cm)	Display Function	2D/3D Switchable
Stereoscopic Type	Polarization Circular(Glasses)		Left/Right Reversion
Panel Type	TFT Color LCD		Adjustable Separation
Stereo Format	Sidefield, Frame Sequential, Top and Bottom		Input Image Format Selection
Viewing Condition	2D : 178°, 3D : 6° (Center, VD:60cm) , Tilt Angle : 15°		Aspect ratio(1:1, 4:3, 16:9, 16:10)
Brightness	150cd/m2 (Center of Screen)		PIP-2D, PIP-3D
Resolution	2D:1920 * 1200, 3D:1920 * 600		Audio (Stereo, Optical)
Display Colors	16.7 million		3D territory window(Part 3D)
Contrast Ratio	1000 : 1	Input Ports	HDMI X2, DVI, HD-Component, HD-SDI,
Response Rate	5ms(G to G)		Audio(Stereo,RCA)
Size	With Stand : 578.5 * 379 * 78.5mm	Output Ports	SDI (Loop through), Audio (Stereo, Optical)
	Without Stand : 578.5 * 461.2 * 168mm	Signal Support	Audio IN (2CH Analog, Digital with HDMI)
Weight	7.5kg		SDI IN/OUT(SD/HD), Audio OUT (2CH Analog, Optical)
Accessories	Remote Control with 13 keys, 3D Glasses, Manual, POWER ADAPTOR : DC 12V 3A(MAX)		Video signal (VESA, EIA-861B, SMPTE, NTSC, PAL)



G460R

3D Stereoscopic LCD Monitor

Screen Size	46"(116.84cm)	Display Function	2D/3D Switchable
Stereoscopic Type	Passive Circular(Glasses)		Left/Right Reversion
Panel Type	TFT Color LCD		Adjustable Separation
Stereo Format	Sidefield, Frame Sequential, Top and Bottom		Input Image Format Selection
Viewing Condition	2D:178°, 3D:18° (Center, VD:3m)		Aspect ratio(1:1, 4:3, 16:9)
Brightness	250cd/m2 (Center of Screen)		PIP-2D, PIP-3D
Resolution	2D:1920 * 1080, 3D:1920 * 540		Audio (Stereo, Optical)
Display Colors	16.7 million		3D territory window (Part 3D)
Contrast Ratio	1,800 : 1	Input Ports	HDMI X2, DVI, HD-Component,HD-SDI,
Response Rate	6ms(G to G)		Audio(Stereo,RCA)
Size	With Stand : 1100 * 710 * 250mm	Output Ports	SDI (Loop through), Audio (Stereo, Optical)
	Without Stand : 1100 * 660 * 100 mm	Signal Support	Audio IN (2CH Analog, Digital with HDMI)
Weight	20.5 kg		SDI IN/OUT(SD/HD), Audio OUT (2CH Analog, Optical)
Accessories	Remote Control 13key, 3D Glasses, Manual, Power Cable :110 ~ 220V		Video signal (VESA, EIA-861B, SMPTE, NTSC, PAL)



G240C

3D Synchronizer Monitor

Screen Size	24.1"(61.32cm)	Display Function	2D/3D Switchable
Stereoscopic Type	Polarization Circular(Glasses)		Left/Right Reversion
Panel Type	TFT Color LCD		Adjustable Separation
Stereo Format	Sidefield, Frame Sequential, Top and Bottom		Input Image Format Selection
Viewing Condition	2D : 178°, 3D : 6° (Center, VD:60cm) , Tilt Angle : 15°		Aspect ratio(1:1, 4:3, 16:9, 16:10)
Brightness	150cd/m2 (Center of Screen)		PIP-2D, PIP-3D
Resolution	2D:1920 * 1200, 3D:1920 * 600		Audio (Stereo, Optical)
Display Colors	16.7 million		3D territory window(Part 3D)
Contrast Ratio	1000 : 1	Input Ports	HDMI X2, DVI, HD-Component, HD-SDI,Audio(Stereo,RCA)
Response Rate	5ms(G to G)		HD-SDI * 2(L/R)
Size	With Stand : 578.5 * 379 * 78.5mm	Output Ports	SDI (Loop through), Audio (Stereo, Optical)
	Without Stand : 578.5 * 461.2 * 168mm		SDI * 2(Loop through)
Weight	7.5kg	Signal Support	Audio IN (2CH Analog, Digital with HDMI)
Accessories	Remote Control with 13 keys, 3D Glasses, Manual POWER ADAPTOR : DC 12V 3A(MAX)		SDI IN/OUT(SD/HD), Audio OUT (2CH Analog, Optical)
			Video signal (VESA, EIA-861B, SMPTE, NTSC, PAL)



G460C

3D Synchronizer Monitor

Screen Size	46"(116.84cm)	Display Function	2D/3D Switchable
Stereoscopic Type	Passive Circular(Glasses)		Left/Right Reversion
Panel Type	TFT Color LCD		Adjustable Separation
Stereo Format	Sidefield, Frame Sequential, Top and Bottom		Input Image Format Selection
Viewing Condition	2D:178°, 3D:18° (Center, VD:3m)		Aspect ratio(1:1, 4:3, 16:9)
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