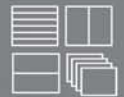# MIRACUBE

VISIONARY EXPERIENCE

Miracube Stereocopic 3D Lcd Monitor

High resolution and wide viewing angles

2D / 3D Switchable between 2d and 3d

Internal 3d formatter 3d easy to use

Stereoscopic 3d without glasses

CE FC MIC RoHS — **A certified system for a global market**

Range of Applications for our 3D Display solutions

Medicine, Architecture, Design, Education, Gaming, Advertising, Company Presentation, Information Kiosk, MuseumScience, Home-Entertainment

PAVONINE KOREA, INC.

Product Lineup

A new stereoscopic 3D solution for professional users

	Size	Stereo type	Viewer	Resolution	VGA/DVI	HD Component
	17"	Glasses	Single	1280 * 1024	●	○
	19"	Non Glasses	Single	1280 * 1024	●	○
	24"	Glasses	Single	1920 * 1200	●	●
	32"	Glasses	Multi	1360 * 768	●	○
	46"	Glasses	Multi	1920 * 1080	●	●

● basic function   ○ option

3D Recording-made easy Miracube 3D Pro Stereographic System

Stereographic Mount

Mounts a pair of professional cameras
Motorized controller for convergence and separation
Equipped with control device for optical axis
Including stereo LANC controller

HD-Synchronizer

input : COMPONENT (HD analog 1080i, 720p) 2ch(l/r)
output : HD-SDI (SMPTE 292M/259M) 2ch
(Sync.)COMPONENT (HD analog 1080i, 720p) 1ch
HD-HDMI (HD Digital 1080i, 720p) 1ch
Monitoring HDMI (SVGA Digital RGB) 1ch
Field sequential, Side fields stereo format

LANC Controller

Power, Zoom-in / Out, Rec./Stop, Function

3D Camera System

MIRACUBE
VISIONARY EXPERIENCE

About Pavonine Korea

Pavonine, based in Korea, was founded in 1989 as a company specializing in material surface treatment.

It has a proud history of technical innovation and manufacturing excellence, winning numerous business awards in Korea.

Recognizing the enormous potential and importance of stereoscopic 3D technology for the future of the display industry, we have invested continuously since 2001 in 3D media technology and established our 3D LCD Displays as one of the leading solutions in this field.

By combining our manufacturing know-how and excellence with a strong dedication to continued technical innovation, we are aiming to become the leading company in the stereoscopic 3D Display sector.