



3D Full HD LCD Monitors

26 inch MLW-2626C-3D

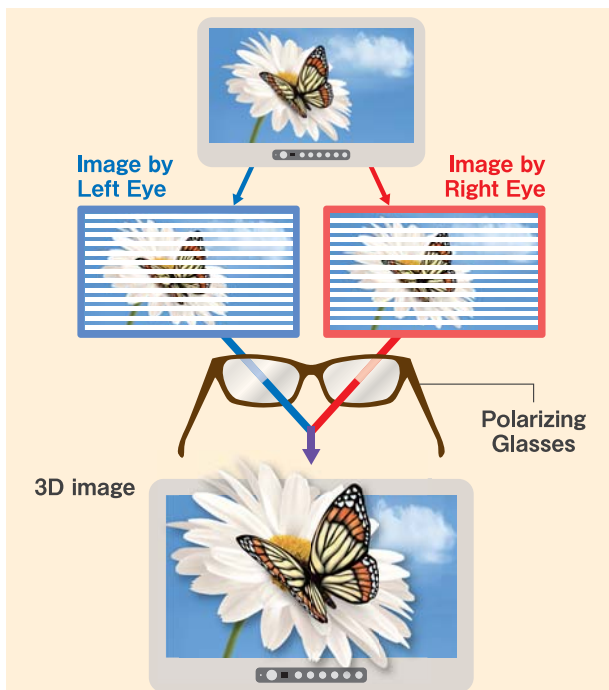
32 inch MLW-3226C-3D



MLW-2626C-3D

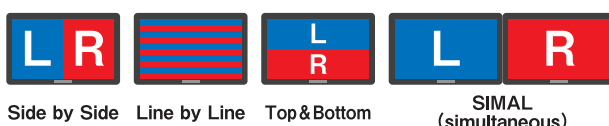
Polarizing System 3D (MLW-2626C-3D/3226C-3D)

By the polaroid film attached on LCD, images seen with right and left eyes are divided at each scanning line. This way is more comfortable to see 3D images by providing a flicker-free. It also has cost-performance benefits compared to conventional shutter-type 3D.



Applicable Diverse 3D Signals (HD-SDI x2 & DVI-D x2) (MLW-2626C-3D/3226C-3D)

Applicable to diverse 3D signals such as side by side, line by line, top & bottom and SIMAL(simultaneous). Two of input signals not only HD-SDI but also DVI-D are available. It is also possible to use as 2D monitor.



[Applicable Video Input]

Input Signal	Applicable Signal Format	Remarks
Video/ S-Video	BNC×1, S-Video×1 480i/59.94Hz (NTSC) 575i/50Hz (PAL-B)	Loop Through Output (x1ch)
PC (including Analog VIDEO)	D-SUB 15Pin×1 VGA, SVGA, XGA, SXGA*1, UXGA*1, WUXGA*1 HsVs, G-Sync, C-Sync (SD, HD is only G-Sync) 480/60i, 575/50i, 720/50, 60P, 1080/50, 60i, 1080/50, 60P	Y/Pb/Pr or RGB switchable Loop Through Output (x1ch)
DVI	DVI-D×2 480/60i, 575/50i, 720/50, 60P, 1080/50, 60i, 1080/50, 60P VGA, SVGA, XGA, SXGA*1, UXGA*1, WUXGA*1	Loop Through Output (x1ch)
SDI	BNC×2 SDTV: 480/60i, 575/50i HDTV: 720/50P, 720/60P, 1080/60i, 1080/50i	Loop Through Output (x2ch)

*1: Vf=60Hz, H/Vsync only 4

Multi-Display Function (2D display)

(MLW-2626C-3D/3226C-3D)

Two types of input images can be displayed simultaneously with Side-by-Side and Picture-in-Picture display mode.

Flip Function (2D display)

(MLW-2626C-3D/3226C-3D)

Images can be flipped horizontally and vertically, allowing the correction of image inversion caused by the optics.

LED Backlight Panel (MLW-2626C-3D)

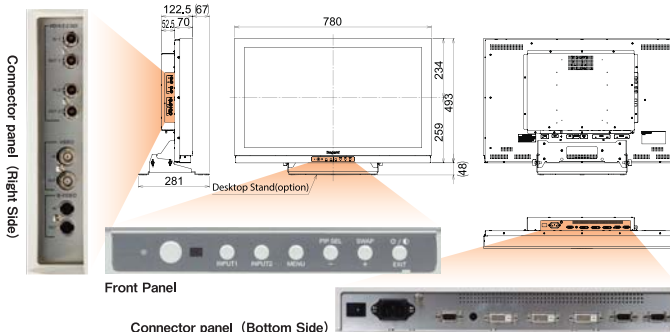
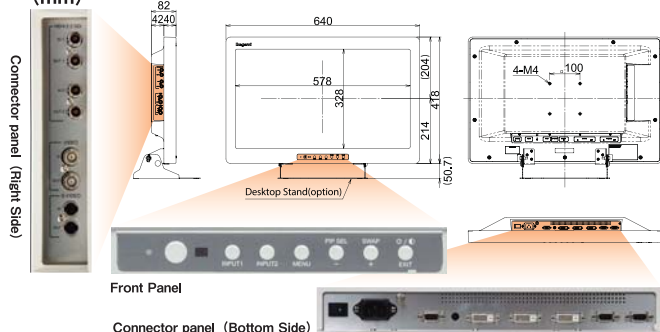
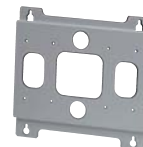
LED backlight panel helps saving power. It also supports Higher brightness & Higher contrast than conventional LCD monitors.

HD-SDI 3G signal input (MLW-2626C-3D/3226C-3D)

The HD-SDI 3G signal can be input for the true progressive imaging and more suitable to natural images.

Specifications

		MLW-2626C-3D	MLW-3226C-3D
LCD Panel	Panel Size	26-inch	32-inch
	Pixels	1920 x 1080	1920 x 1080
	Display Size	576 x 324mm	698.4 x 392.85mm
	Aspect Ratio	16:9	
	Color Gradient	8-bit x 3 (16.7M)	10-bit x 3 (10.6B)
Input Signal	View Angle		178° /178° (Typical)
	SDTV	Analog	VBS x 1ch Y/C x 1ch
		Digital	Multi-SDI x 2 ch (output x 2 ch)
	HD	Digital	Multi-SDI (3G) x 2 ch (output x 2 ch)
		DVI	DVI-D x 2 ch (output x 1 ch)
	PC/ Analog	RGB Analog	D-SUB x 1 ch (output x 1 ch)
		Supported Resolution	VGA to WUXGA
General	Multi Display		Picture in Picture or Side by Side swap display is available
	Invert Top and Bottom or Right and Left Function		Standard
	Remote Terminal		Serial
	Resolutions (TVL)		1000TV Line or more (at component input)
	Maximum Brightness		250c/dm ² 200c/dm ²
	Contrast Ratio		1400:1 (Typical) 1300:1 (Typical)
	Safety Approval		UL60601-1/CSA22.2No.601/EN60601-1
	EMI Approval		FCC Class A / EN60601-1-2 / VCCI Class A
	Power Requirement		AC100V to AC120V, AC200V to AC240V
	Power Consumption		100W Max. 160W Max.
	Operation	Temperature	5 ~ 35°C
		Humidity	30 to 80% (non condensing)
	Storage	Temperature	-20 to 60°C
		Humidity	30 to 90% (non condensing)
	Dimensions (excluding stand and protrusions)		W640×H418×D82mm W780×H493×D122.5mm
	Weight (excluding stand)		8kg 13kg
	Remark		LED Backlight / Fanless Body / DC5V for Outside IF,1A Output / Protection Panel DC5V for Outside IF,1A Output / Protection Panel
Accessories		AC Power Cable / Manual	
Option		Desktop Stand TS-262	Desktop Stand TS-321

Dimensions (mm)**MLW-2626C-3D****MLW-3226C-3D****Options****● Desktop Stand****● TS-262****● TS-322****■ VESA Mount Adaptor**
■ VM-3225
 Convert 200×100mm pitch to 100×100mm pitch

Design and specifications are subject to change without notice.

U287A143-ED1

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