

i-Dahlia L²M-900W

9-inch 3G Multi-format
Grade III LCD Monitor

Affordable LCD Monitor



**Now on
available**



The L²M-900W is a compact affordable Multi-format LCD monitor. It employs High-resolution WXGA (1280 x 800) LCD panel with LED backlight. It comes with 3G/HD/SD-SDI and HDMI input as standard. The L²M-900W is an excellent and affordable solution for various broadcast monitoring applications.

*For more detail, please check on
URL:<http://sg.ikegami.co.jp>

9-inch wide	WXGA (1280x800)	AC:1.5A DC:18W/33A ▲*1	View Angle 140°(H)/120°(V)	Contrast Ratio 700:1	AC Input ▲*1	DC Input
VBS Input	3G/HD/SD(4:2:2) SDI Input	HDMI Input				
16:9	Remote (Parallel)	Marker	PIP, PBP, POP	Freeze Input	Picture Flip (H/V)	4-Color (Temperature)
H/V Delay	Dot by Dot	Exposure (w/ Histogram)	Zoom (2X/8X)	Stereo Headphone Jack	Speaker	Multi Language MENU ▲*2
W215 x W176 x D34 mm	4RU	1.65kg	VESA (75mm)	Battery ▲*3		

*1: AC adaptor shall be prepared by customer.
*2: English / Chinese

*3: Battery Bracket is an option.

i-Dahlia L²M-1800W

18.5-inch 3G Multi-format
Grade III LCD Monitor

Affordable LCD Monitor

The L²M-1800W is an affordable Multi-format LCD monitor. It employs High-resolution WXGA (1366 x 768) LCD panel with LED backlight. It comes with 3G/HD/SD-SDI and HDMI input as standard. The L²M-1800W is an excellent and affordable solution for various broadcast monitoring applications.



Tilt Stand is available as standard.

**Coming
Soon!**

18.5-inch wide	WXGA (1366x768)	AC:39W DC: 27W	View Angle 170degree(H/V)	Contrast Ratio 1000:1	AC Input	DC Input
VBS Input	3G/HD/SD(4:2:2) SDI Input	HDMI Input				
16:9	Remote (Parallel)	Marker	PIP, PBP, POP	Freeze Input	Picture Flip (H/V)	4-Color (Temperature)
H/V Delay	Dot by Dot	Exposure (w/ Histogram)	Zoom (2X/8X)	Stereo Headphone Jack	Speaker	Multi Language MENU ▲*2
W448 x W205 x D55 mm	7RU	4.5kg	VESA (100mm)			

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URL:<http://sg.ikegami.co.jp>

*1: AC adaptor shall be prepared by customer.
*2: English / Chinese



Specifications

			L ² M-1800W	L ² M-900W
Display Panel	Type of Panel		LCD / LED Backlight	LCD / LED Backlight
	Number of Pixel	Effective Number of Pixel	WXGA (16:9) 1366 x 768	WXGA (16:10) 1280 x 800
		Number of Pixel in 16:9	WXGA 1366 x 768	WXGA 1280 x 800
	Display Size (Diagonal)	Display Size (Viewing Area)	18.5"	9"
		in 16:9	18.5"	8.8"
	Brightness	(Specification of Panel)	250 cd/m ²	
	Contrast Ratio (Typical)		1000:1	700:1
Display Color		16.77 million colors / 8 bits		
Viewing Angle (Up & down, left & right typical)		170 °	140 ° (H) / 120 ° (V)	
Rating & Performance	Power Requirement	AC	AC100-240V (When using AC Adaptor) * AC adaptor shall be prepared by user.	AC100-240V (When using AC Adaptor) * AC adaptor shall be prepared by user.
		DC	DC12V (XLR-4)	
	Power Consumptions	AC	39W	1.5A
		DC	27W	18W/3.33A
	Dimensions WxHxD mm (inch)		448 x 305 x 55 (17.6 x 12 x 2.17)	215 x 176 x 34 (8.47 x 6.93 x 1.34)
	Rack-mountable Space		7U	4U
	Weight kg (lbs.) *Excluding stand		4.5kg (9.4lbs)	1.65kg (3.6lbs)
Supporting Formats	SDTV	480i/59.94, 575i /50		
Video	Input/Output	3G/HD/SD Multi SDI	1 Input, 1 Output *3G (Level A only)	
		VBS	1 Input (BNC)	
		YPbPr	1 Input (BNC)	
		Analog PC	x	
		DVI-D	x	
		HDMI	1 Input, 1 Output (Type A 19pin)	
		External Sync	x	
Audio	Input	Analog Audio Input RCA x 2		
	Output	Embedded Analog 2ch Output x		
		Embedded AES/EBU 8ch Output x		
	Display	Embedded Audio Level Meter Display x		
	Speaker	Rating Output •		
		Analog Audio Output x		
	Embedded Digital Audio Output x			
5.1ch Surround Down-mix Output	x			
Headphone Output	• (st min jack)			
Command Control	Parallel Remote	• R/G Tally input (D-SUB 15)		
	Serial Remote (Controlled by SRC-301Z)	x		
	Serial Remote (RS-485)	x		
	USB Mouse	x		
	Infrared rays Remote (Controlled by RCT-30A)	x		
Function	Display	Display	x	
		Marker	Center Marker : Off / On Screen Marker : Off / 95% / 93% / 90% / 88% / 85% / 80%	
		User Marker	x	
		User Maker (Number of Scene)	x	
		Shadow	x	
		WFM Display	x	
		Time Code	x	
		Vector	x	
		2 Screen Display (Left: Still Image Right: Moving Picture)	x	
		Full Screen Capture Display	x	
		IDM (In Monitor Display)	x	
		Video & TEST Signal Mix	x	
		Zoom Function	•	
		Dot by Dot Display	•	
		Others	Operating Time Display	x
	Color Temp Memory		User / 6500K / 7500K / 9300K	
	Color/Mono Switching		•	
	VBS COMB Filter		• 3D	
	APT		x	
	Backlight Dimmer		User / 6500K / 7500K / 9300K	
	R/G/B Screen Display ON/OFF		•	
	Scan Selection		NORMAL / UNDER / ZOOM (Up to 8x)	
	Aspect Selection		4:3 / 16:9 / Full Screen	
	I/P Conversion Mode		x	
	External Memory		x	
	Saving Still Image (in USB)		x	
	Function Key		• 8 F1 - F4: Aspect Ratio / Check Field / Freeze Input / Center Marker / Underscan / H/V delay / Color Bar / Screen Marker / Zoom / Camera / Pixel-to-Pixel / PIP / Peaking / False Color / Exposure / Histogram R1 - R4: Contrast / Brightness / Chroma / Hue / Volume / Sharpness / Backlight	
	LED Alarm Display		x	
	SDI Channel Setting		x	
	USB Memory Version-Up		x	
	Freeze Input		•	
	PIP/PBP/POP		•	
	Picture Flip (H/V)	•		
Multi Language MENU	• English / Chinese			

*Design and specification are subject to change without notice.