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**New**

### Native HD Resolution 24 inch LCD Monitor

**DM-3024**


Real pixel, real color, real black and multi view

Native HD resolution for Broadcasting studio, OB Van and Production House.

**HD1920 × 1080**
**DVI**
**Analog RGB**
**VBS/YC**
**Multi View**
**Time Code**
**Audio Level**
**L/R Speaker**

#### Product image

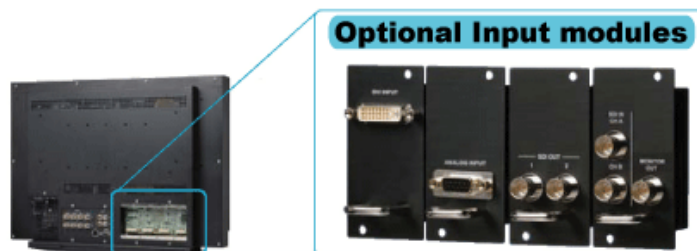


Front



Rear

#### 「Option Module」



#### 「Outline of product」

DM-3024 is high-quality liquid crystal monitors that can be used for monitoring while shooting video in the studio, in OB vans and at location sites.

adjustments as well as Marker display. Furthermore the panel employs the new liquid crystal to display full screen hi-vision (16:9) and to offer high-brightness, high-contrast and a wide field of vision.

### 「Feature」

- [“minimized video circuit delay time” of under 3msec](#)
- [24inch native HD 1920x1080 LCD panel](#)
- [Multi view, splitting display of multi inputs \(up to four\)](#)
- [Various adjustment functions](#)
- [Time code and on screen audio level meter](#)
- [Extensible input module for multi interface](#)

[\[See the supporting format as below\]](#)

### 「“minimized video circuit delay time” of under 3msec」

[\[▲UP\]](#)

### 「24inch native HD 1920x1080 LCD panel」

Real pixel by pixel display with Native HD 1920X1080 panel  
Colorimetry close to CRT and realistic black  
178 degrees horizontal and vertical wide view angle



[\[▲UP\]](#)

### 「Multi view, splitting display of multi inputs (up to four)」

With additional three SDI input modules, four SDI signals can be displayed on the screen as split image. No external splitting equipment is required anymore.



[\[▲UP\]](#)

### 「Various adjustment functions」

Provides brightness, contrast, macro, filter, monochrome, gamma, same-magnification display function and marker display function for fine adjustment



[\[▲UP\]](#)

### 「Time code and on screen Audio level meter」

Time code display makes it possible to control synchronization and edit.

Easy audio check with up to 8 channel embedded audio level meter



[\[▲UP\]](#)

### 「Extensible input module for multi interface」

It is possible to choose from HD/D1-SDI、 Dual Link、 HD-SDI、 Component、 composite、 AnalogRGB、 DVI



[\[▲UP\]](#)

### 「Specifications」

DM-3024																			
Television systems	HDTV,SDTV																		
Input signal	HDTV : compliant BTA S-004B to SMPTE 292M,SDI signal SDTV : compliant SMPTE 259M to SDI Signal																		
Optional Input modules	HD/D1-SDI、 Dual Link HD-SDI、 Component、 composite、 AnalogRGB、 DVI																		
Supported signal format	<table border="0"> <tr> <td>1920×1080(60i/59.94i)</td> <td>1280×720(60p/59.94p)</td> </tr> <tr> <td>1920×1035(60i/59.94i)</td> <td>1280×720(50p)</td> </tr> <tr> <td>1920×1080(50i)</td> <td>1280×720(30p/29.97p)</td> </tr> <tr> <td>1920×1080(30p/29.97p)</td> <td>1280×720(25p)</td> </tr> <tr> <td>1920×1080(25p)</td> <td>1280×720(24p/23.98p)</td> </tr> <tr> <td>1920×1080(24p/23.98p)</td> <td>720×487(59.94i)</td> </tr> <tr> <td>1920×1080 ( 30 s F/29.94sF)</td> <td>720×487(50i)</td> </tr> <tr> <td>1920×1080(25sF)</td> <td></td> </tr> <tr> <td>1920×1080(24sF/23.98sF)</td> <td></td> </tr> </table> ※Field frequency of 1/1.001 is automatically supported.	1920×1080(60i/59.94i)	1280×720(60p/59.94p)	1920×1035(60i/59.94i)	1280×720(50p)	1920×1080(50i)	1280×720(30p/29.97p)	1920×1080(30p/29.97p)	1280×720(25p)	1920×1080(25p)	1280×720(24p/23.98p)	1920×1080(24p/23.98p)	720×487(59.94i)	1920×1080 ( 30 s F/29.94sF)	720×487(50i)	1920×1080(25sF)		1920×1080(24sF/23.98sF)	
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1920×1080(25sF)																			
1920×1080(24sF/23.98sF)																			
LCD panel	24 inch Wide TFT																		
General specification																			
Power Voltage	AC100 ~ 240V(50/60Hz)																		
Power consumption	110W																		
Operating temperature range	0 ~ 40°C (no condensation)																		
Operating humidity range	30 ~ 80%RH (no condensation)																		
Dimension	574(W)×384(H)×157(D)mm (excluding projected parts)																		
Weight	approx 12kg																		

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