

10.1" Full HD LCD Monitor

LCD1017

- Max 4K@30 input
- Full HD IPS Panel
- 6H hard protective panel
- HDMI, VGA, Video and Audio input
- HDMI(HDCP support)/VGA / Video / Audio input
- Cable clamp available
- 3G-SDI Input and output (Level A/B support) (LCD1017S)
- PCAP 10 points multi touch support (LCD1017MT)
- Adjustable stand with low center of gravity
- VESA 75x75 support



Model No : LCD1017 [Color: Black]
LCD1017S [SDI model, Color: Black]
LCD1017MT [Touch panel, Color: Black]



Introduction

LCD1017 series is a professional multimedia display featuring a 10.1 inch 1920x1200 Full HD IPS panel.

High durability is achieved by using OCA (Optical clear adhesive) and 6H hard glass panel.

It supports HDMI, VGA, Video (RCA) and audio inputs as well as a 3.5mm audio output. It is also capable of displaying HDCP protected media contents such as Blu-ray. ↵

The LCD1017MT has a capacitive multi-touch panel which is compatible with Windows10 native supported 10point multi-touch function enabling easy use.

LCD1017S has 3G / HD / SD-SDI input / output terminals compliant with SMPTE standards. 3G-SDI supports two different mapping methods, Level A and B, and also has an SDI output terminal that passes through the input SDI, so daisy chaining between monitors is possible.

Aspect ratio can be configured to [Full screen (16:10)], [4:3], [16:9], [1.85:1] and [2.35:1] via OSD settings menu. Other functions include Pixel-to-pixel mode, under scan and image flip function to adapt to various installations and applications.

It also features a stepless adjustable stand which enables tilting and adjusting to your desired angle. LCD1017 series also includes holes that can be used with wall-mount hooks and is VESA mount FPMPMI 75x75mm compatible.

We also provide an optional non-glare protective film to reduce reflection from fluorescent lamps and sunlight.

The versatility of LCD1017 series makes it ideal for use as a sub-monitor for servers, PCs, inspection at factory lines, educational institutes, exhibitions, showrooms, video conferences, digital signage, as an OEM part integrated into other equipment and home use.

10.1 inch Full HD IPS panel

LCD1017 series uses a Full HD (1920x1200) 10.1 inch IPS panel with high brightness of 320cd/m², wide viewing angles of 170(H) / 170(V) degrees and high contrast of ratio of 1000:1.



Adopts capacitive touch panel / Supports 10-point multi-touch

LCD1017MT uses a capacitive touch panel. Multi-touch operation of 10 points simultaneously supported as standard in Windows 10 is possible. It operates with a light touch operation and can be used comfortably.

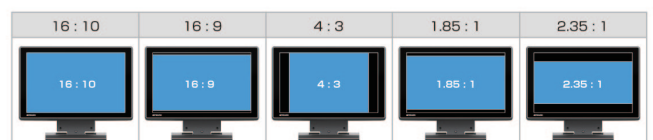
Support for HDMI, VGA, Video input

Support for HDMI, VGA, Video (RCA) input. Maximum resolution is 4K UHD@30 for digital and 1920x1200 for VGA input. Video (RCA) inputs are also provided to ensure broad compatibility with various professional and consumer products.



Configurable aspect ratio

Aspect ratio can be configured to [Full screen], [4:3], [16:9], [1.85:1] and [2.35:1] via OSD settings menu.



Equipped with 3G-SDI input / output terminal (Level A / B compatible)

LCD1017 series is equipped with 3G / HD / SD-SDI input / output terminals compliant with SMPTE standards. 3G-SDI supports Level A and B mapping methods. It also has an SDI output terminal to pass through the input SDI, so daisy chaining between monitors is possible.

Stepless adjustable stand with low CG (center of gravity)

LCD1017 series features a stepless adjustable stand which enables tilting and adjusting to your desired angle. The bottom side of the stand also includes holes that can be used with wall-mount hooks (when fully collapsed),



Non-glare protection film (optional)

Optional non-glare protection film to prevent reflection from fluorescent lamps and sunlight. It will also protect against scratches, fingerprint, and dust.



HDCP compliant

LCD1017 is compliant with HDCP and is capable of displaying HDCP protected media and can be connected to Blu-ray players and game consoles. *1

Specification

Model No.	LCD1017	LCD1017MT	LCD1017S
Color	Black	Black	Black
Panel	Size	10.1 inch 16:10 wide format IPS panel	10.1 inch 16:10 wide format IPS panel
	Surface	Glare / Hard coating 6H	Glare / Hard coating 6H
	Resolution	1920 x 1200	1920 x 1200
	Brightness	320 cd/m2	320 cd/m2
	Contrast ratio	1000:1	1000:1
View Angle	170°(H) / 170°(V)	170°(H) / 170°(V)	170°(H) / 170°(V)
Input	HDMI x 1 / VGA x 1 / Video (RCA) x 1 / Audio (RCA) L,R x 1	HDMI x 1 / VGA x 1 / Video (RCA) x 1 / Audio (RCA) L,R x 1	3G-SDI / HDMI x 1 / VGA x 1 / Video (RCA) x 1 / Audio (RCA) L,R x 1
Output	3.5mm stereo mini jack	3.5mm stereo mini jack	3G-SDI / 3.5mm stereo mini jack
Touch	OS	-	Windows 10 / 8.1 / 8 / 7
	Type	-	PCAP 10point
	Control interface	-	USB Mini-B
Speaker	1W x 2 (L / R)	1W x 2 (L / R)	1W x 2 (L / R)
VESA Standard	75mm x 75mm	75mm x 75mm	75mm x 75mm
Power	DC 7 ~ 24V (suggest 12V)	DC 7 ~ 24V (suggest 12V)	DC 7 ~ 24V (suggest 12V)
Power Consumption	Max. 13W	Max. 13W	Max. 13W
Operating Temperature	0°C ~ 50°C	0°C ~ 50°C	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Operation humidity/Storage humidity	10 ~ 80% (without condensation)	10 ~ 80% (without condensation)	10 ~ 80% (without condensation)
size	252(W) x 166(H) x 32.5(D) mm (not including stand)	252(W) x 166(H) x 32.5(D) mm (not including stand)	252(W) x 166(H) x 32.5(D) mm (not including stand)
Weight	Approx. 630g (not including stand)	Approx. 630g (not including stand)	Approx. 630g (not including stand)
Package Contents	AC adaptor / Remote Control/ Manual	AC adaptor / Remote Control / USB cable / Manual	AC adaptor / Remote Control / Manual
Warranty	1-year	1-year	1-year
Certification	FCC / CE / PSE / RoHS	FCC / CE / PSE / RoHS	FCC / CE / PSE / RoHS

*1 HDCP 2.2 is not supported ※HDMI, HDMI logo, or High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. ※Due to product improvements, specifications are subject to change without notice. ※Compatibility with ALL devices not guaranteed.

Pixel-to-pixel mode and Image flip function

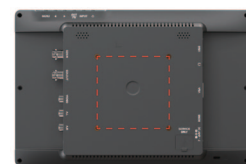
When using digital input Pixel-to-pixel mode allows users to display media contents at its original resolution. The image on the screen can be flipped to adapt to various installations and applications.



Installation versatility : Flip the screen to accommodate various types of installation

VESA mount FPMPMI 75x75mm compatible

LCD1017 series is equipped with 4 threaded holes compatible with VESA FPMPMI standard 75x75mm mounts. Removal of the stand is required to use the VESA mount holes.



The latest information and the detailed product specifications are available at www.ad-techno.com/en/

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