

# AerMonitor

12, 13, 15, 17 inch Bezel Free High Resolution Monitors



**FEC**

# AerMonitor

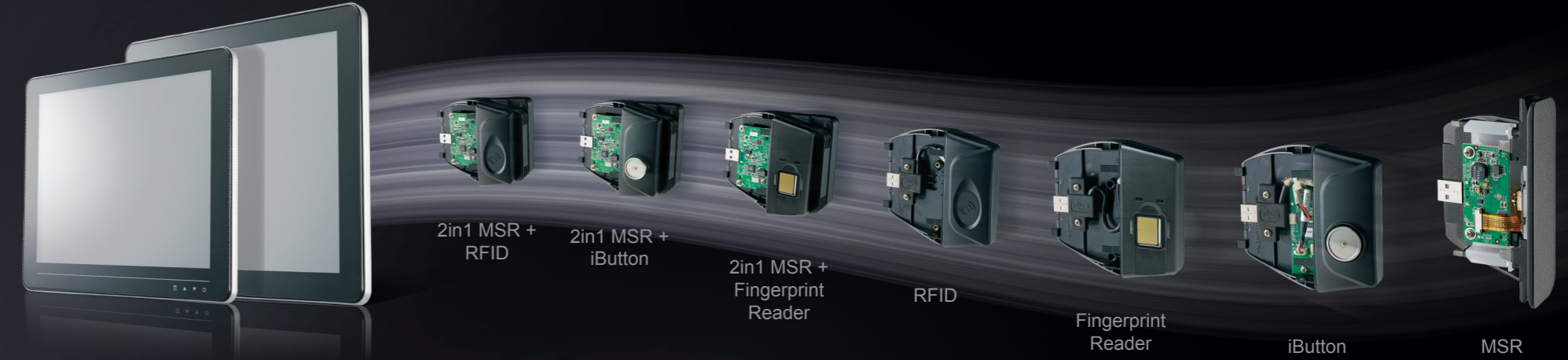
We aim to exceed your expectations by providing high quality, reliable products with state of the art designs.

AerMonitor is a slim and elegant monitor that is offered with 12, 13, 15, 17 inch display options. It can either be wall mounted, or combined with a base or pole, giving a high level of flexibility that allows store owners to create the ideal system for specific application. The modular design features also ensures high serviceability and reliability.

## Add-on Devices

All AerMonitor add-on devices use a USB interface for reliability, simple installation and maintenance.

USB I/O is on the right side of the display



## Features



OSD Controls: Display brightness, display power on/off



Power On/Off button & Status LED indicator for 13inch monitor



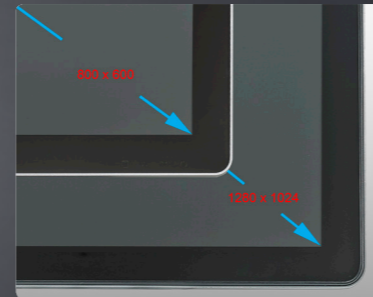
The adaptor is hidden inside the op



One-step operation for quick access to the add-on devices



The display can be easily removed for quick and efficient maintenance.



Various resolutions with different monitor size available.

## Installation



Panel PC with integrated 12inch pole-type 2nd display



Panel PC with 12inch Aer-arm 2nd display



AerPOS with 12inch bracket 2nd display



Dual-Pole with 12inch & 15inch 2nd display

12.1inch Display	13.3inch Display	15inch Display	17inch Display
 <ul style="list-style-type: none"> <li>• 2 Resolution: 800 x 600, 1024 x 768</li> <li>• 3 Brightness: 330, 420, 450 nits</li> </ul>	 <ul style="list-style-type: none"> <li>• Resolution: 1366 x 768</li> <li>• Ratio: 16 : 10</li> </ul>	 <ul style="list-style-type: none"> <li>• Resolution: 1024 x 768</li> <li>• 2 Brightness: 350, 450 nits</li> </ul>	 <ul style="list-style-type: none"> <li>• Resolution: 1280 x 1024</li> <li>• 2 Touch Panel: Resistive &amp; P-Cap</li> </ul>

# Specifications



12inch Monitor



13inch Monitor



15inch Monitor



17inch Monitor

Model	AM-1012A		AM-1012B		AM-1013A		AM-1013B		AM-1015A		AM-1015B		AM-1017			
LCD Display Size	12.1 TFT LCD				13.3 TFT LCD				15" TFT LCD				17" TFT LCD			
Max. Resolution	800 x 600	1024 x 768	800 x 600	1024 x 768	1366 x 768				1024 x 768				1280 x 1024			
Contrast Ratio	800:1	550:0	800:1	550:1	500:1				700 :1				1000:1			
LCD Brightness (cd / m2)	330 / 450	420	330 / 450	420	200				350	450	350	450	250 cd/m2			
Touch Screen	5-Wire Res Touch		N/A		5-Wire Res Touch		N/A		5-Wire Res Touch P-Capacitive Touch		N/A		5-Wire Res Touch P-Capacitive Touch			
Speaker	2W x 2 Speaker		N/A		N/A				2W x 2 Speaker		N/A		2W x 2 Speaker			
Housing Color	Black with Silver Trim				Black				Black with Silver Trim							
Construction	Acrylonitrile Butadiene Styrene (ABS), Polycarbonate								Acrylonitrile Butadiene Styrene (ABS), Polycarbonate							
I/O Ports																
Touch Screen Interface	1 x USB		N/A		1 x USB		N/A		1 x USB		N/A		1 x USB			
Video Port	1 x VGA, 1 x DVI				1 x VGA, 1 x DVI				1 x VGA, 1 x DVI				1 x VGA, 1 x DVI			
Audio Port	1 x Line in		N/A		N/A				1 x Line in		N/A		1 x Line in			
DC-in Port	1 x 2.5mm DC Jack				1 x 2.5mm DC Jack				1 x 2.5mm DC Jack				1 x 2.5mm DC Jack			
Power Supply	50W (12V/4.16A) External Power Adaptor								50W (12V/4.16A) External Power Adaptor							
Dimensions & Weight																
Product (W x H x D)	Without Base: 308 x 248 x 39.7 mm, 2 Kg With Base: 308 x 308 x 212 mm, 3.6 Kg				Without Base: 351 x 220 x 31 mm, 1.6 Kg With Base: 351 x 303 x 212 mm, 3.2 Kg				Without Base: 367 x 315 x 35 mm, 2.5 Kg With Base: 367 x 315 x 195 mm, 4.2 Kg				Without Base: 410 x 332 x 39 mm, 3.8 Kg With Base: 410 x 382 x 212 mm, 5.5 Kg			
Carton (W x H x D)	434 x 405 x 297 mm, 4.6 Kg				434 x 405 x 297 mm, 4.2 Kg				480 x 460 x 320 mm, 5.6 Kg				560 x 540 x 360 mm, 6.1 Kg			