

AerMonitor

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



FEC

AerMonitor

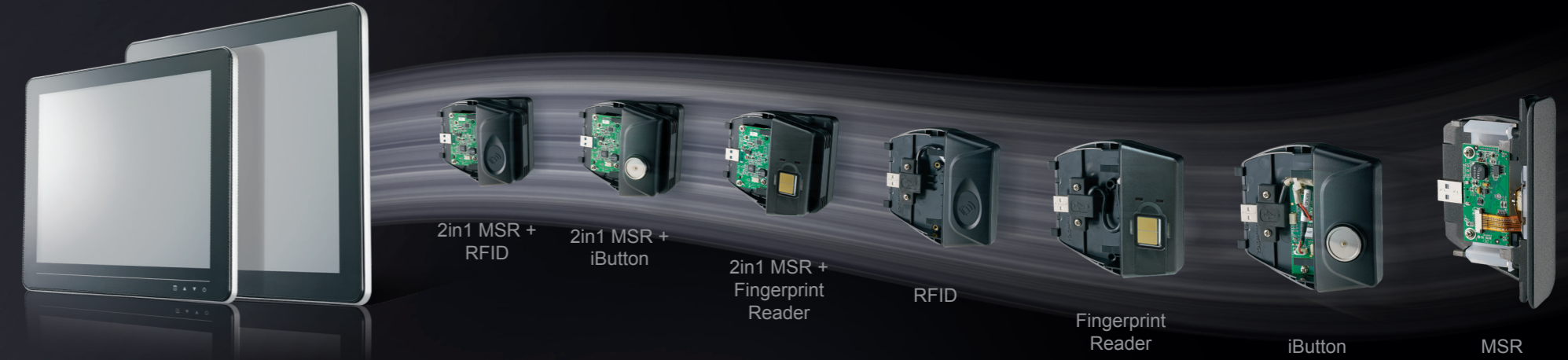
We aim to exceed your expectations by providing high quality, reliable products with state of the art designs.

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



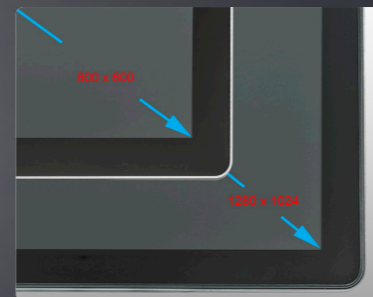
The adaptor is hidden inside the top bezel



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"> • 2 Resolution: 800 x 600, 1024 x 768 • 3 Brightness: 330, 420, 450 nits 	 <ul style="list-style-type: none"> • Resolution: 1366 x 768 • Ratio: 16 : 10 	 <ul style="list-style-type: none"> • Resolution: 1024 x 768 • 2 Brightness: 350, 450 nits 	 <ul style="list-style-type: none"> • Resolution: 1280 x 1024 • 2 Touch Panel: Resistive & P-Cap

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