

Monarch⁺

Enterprise Self-Service Kiosk



The purpose-built, enterprise-class kiosk that re-defines the self-service experience.



Combining the power of a desktop computer and the user experience of a tablet, the Monarch is the *ideal* built-for-purpose kiosk designed for retail, hospitality and commercial applications.

The Monarch is powered by an Intel® 64-Bit processor, features a 10.1" display with capacitive touchscreen, and can be powered using a Power-over-Ethernet equipped wired network. Options include omni-directional barcode scanning and WiFi/BT communications.

The Monarch is the ultimate in power and versatility, unmatched by any other self-service kiosk in its class.



- Combines "consumer-friendly" with "enterprise-ready".
- 10.1" Color Display with Capacitive Touchscreen.
- Seamless enterprise integration and management.
- VESA 75 mounting for wall, pole or counter.
- Sleek form factor available in custom colors.
- HDMI output for supplemental digital signage.
- Powerful x86 architecture.



Physical Specifications

Dimensions	267mm W x 211mm H x 47mm D 10.5" W x 8.3" H x 1.9" D
Weight	2.15 lbs / 0.98 kg
Display	10.1" LCD, 1280 x 800 resolution IPS Projective Capacitive Multi-touch
Mounting	VESA 75mm standard mount pattern
Power	5VDC, PoE+ (802.3at)
I/O Ports	USB 2.0 x 2 RJ45 Gigabit Ethernet with PoE HDMI Output
Speaker	Stereo 3W
Scan Engine	2D Imager

Performance Specifications

Processor	Intel® Atom™ x5-E3940 1.6GHz 64-Bit Quad Core Processor
Operating Systems	Windows™ 10, Linux
Memory (RAM)	4GB DDR3L 1867 MT/s
Internal Storage	128GB SSD

Wireless Data Communications

WLAN Wi-Fi 6 (802.11ax) 2X2
with BT 5.2 Smart Ready

Printer Accessory

Roll Dimensions	2.25" (58mm)W x 1.25" OD (31.75mm)
Linerless Label	22ft/roll Diamond Pattern Adhesive
Thermal Paper	34ft/roll Coreless-design Rolls



Optional Peripherals & Accessories

Power Adapter



Mounting Bracket



Environmental Specifications

Operating Temp	0 to 40 C / 32 to 104 F
Storage Temp	-20 to 60 C / -4 to 140 F
Humidity	5% to 90% (non-condensing)

Standard Warranty

AML products are warranted against defects in material and workmanship under normal use and service for a period of one year from the date of purchase. The obligation of AML under this warranty is limited to furnishing labor and materials necessary to return the product to its normal operating condition, or to replace the unit, at AML's discretion, and only on a "return to factory" basis. This limited warranty does not extend to any product, which has been modified, misused, abused, or incorrectly installed. Warranty, also, does not extend to any product that has been repaired or altered by any party other than AML, or has been subjected to unusual physical or electrical stress, negligence or accident. Prior to returning a product for repair, the user must obtain a Return Authorization Number, which must be clearly marked on the outside of the shipping container.



Price Verification



Stock Check



Videos



Virtual Visualizer



Expanded Product Info



Loyalty Programs



Gift Registry



Digital Catalog



Wayfinding



Time Clock

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