

# MAZIC K-2150

MAZIC K-2150 not only achieves excellent performance by applying Android OS and Intel's 12th generation CPUs, but also has a compact and aesthetic design that can be installed on a table and naturally used as an interior item. It is a kiosk that can be installed with a 21.5-inch display without compromising the aesthetics of the store and has excellent functionality.



21.5-inch Full HD touch screen



Compact Countertop



Android / Intel's Latest Processors



Various Optional Peripherals



MDS



Thermal Management Structure Design



Accessible and Practical Design



Convenient Maintenance



# MAZIC K-2150 System

MAZIC K-2150				
	MAZIC® K-2150 AP	MAZIC® K-2150 AN	MAZIC® K-2150 EL	MAZIC® K-2150 A2
<b>System</b>	<b>Windows</b>			<b>Android</b>
Processors	Intel® Core™ i5-1235U Processor 12M Cache, Up to 4.40 GHz Intel® Core™ i3-1215U Processor 10M Cache, Up to 4.40 GHz	Intel® Processor N97 6M Cache, Up to 3.60 GHz	Intel® Celeron® Processor J6412 1.5M Cache, up to 2.60 GHz	RK3399 Dual-core Cortex-A72 Up to 1.8GHz Quad-core Cortex-A53 Up to 1.4GHz
Chipset	Intel® Alder Lake-P	Intel® Alder Lake-N	Intel® Elkhart Lake	
Memory	4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (Max. 32GB)	4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (Max. 16GB)	4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (Max. 32GB)	4GB Standard, LPDDR4, On-Board
Storage	1. Form Factor NVMe M.2 2242-D2-M (No Capacity Limit.) 2. Mountable Quantity: Up to 2 Units Can be Installed. * Factory Default : NVMe M.2 2242 128GB x 1			eMMC 32GB, On-board (Max.64GB)
RAID	RAID 0,1	-		
Operating Systems	Windows 10 Version 21H1 or Higher		Wins 10 IoT Enterprise LTSC	Android 9.0/ 12
Audio	HD Audio Codec			
<b>Display</b>				
Type	21.5" TFT LCD, LED Backlight			
Resolution	1080 x 1920			
Brightness	250 cd/m² (typ.)			
Touchscreen	Projected Capacitive Touch			
Response	20 ms			
Contrast Ratio	3000 (typ.)			
<b>Interface</b>				
USB	External 6 (USB 3.0 x 2, USB 2.0 x 4)   Internal 3 (USB 2.0 x 3 (Reserved for MSR, SCR, Printer))			
Serial	External 2 (COM10, COM 11( RJ-45, Full Signal)) Internal 3 (COM7 MDS(Motion Detection Sensor)) (COM12 Tx/Rx only, Reserved for SCR) (COM13 Reserved for Printer)			External 2 (COM 1, COM 2( RJ-45, Full Signal)) Internal 3 (COM 7 MDS (Motion Detection Sensor)) (COM 6 Tx/Rx only, Reserved for SCR) (COM5 Reserved for Printer)
LAN	Gigabit Ethernet x 1, RJ-45			
WiFi/BT	-			Bluetooth (v5.0)+ WLAN (802.11 a/b/g/n, 2.4G/5G) combo module, On-board
Power DC-IN	3 Pin DIN Jack			
<b>Power</b>				
Power Supply	Adaptor 24V, 6.35A			
<b>Pedestal</b>				
Material	Galvanized Steel Plate			
Material Thickness	1.2T			
Component Access	-			

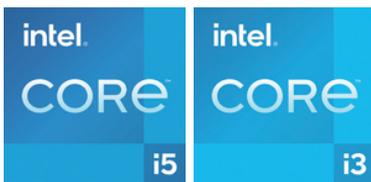
\* The product pictures and display contents in the above pages are for illustration purpose only. The actual product effects (including but not limited to appearance, color, size) and screen display contents (including but not limited to background UI pictures) might differ.

# MAZIC K-2150 Specification

MAZIC K-2150				
	MAZIC® K-2150 AP	MAZIC® K-2150 AN	MAZIC® K-2150 EL	MAZIC® K-2150 A2
<b>Physical &amp; Environmental</b>				
Operating Temperature	0 °C ~ 60 °C at 10% to 90% Humidity			
Storage Temperature	-20 °C ~ 60 °C at 10% to 90% Humidity			
Dimensions (L x W x H)	System : 200mm x 333mm x 750mm Pedestal : 200mm x 333mm x 892mm Baseplate : 310mm x 440mm x 8mm			
Packaging Dimensions (L x W x H)	System : 280mm X 820mm X 420mm Pedestal (with baseplate) : 270mm X 950mm X 420mm			
Net Weight	System: 10,560g, 23.28 lbs   Pedestal: 11,545g, 25.45 lbs   Baseplate: 8,045g, 17.73 lbs			
Packing Weight	System : 13,610g, 30.00 lbs   Pedestal (with Baseplate) : 23,580g, 51.98 lbs			
Certification	CE, FCC, KC			
Color	White			
<b>Options</b>				
Storage	-			
Built-In Printer	3" Jam-Free Thermal, Max. 250mm/s, Auto Cutter (Interface : Serial, USB)			
Barcode Scanner	1D, 2D Barcode			
Camera	5M USB Interface (With Mic, Internal) (Factory Option)			
Magnetic Stripe Reader	Comply with ISO 7811, Support 1 & 2 & 3 Track			
Smart Card Reader	EMV Level 1			
NFC Reader	MIFARE, FeliCa, ISO/IEC 14443A, ISO/IEC 14443B, ISO/IEC 15693			
Wall Mount Kit (L x W x H)	200mm x 280mm x 214mm			
Speaker	1 x 5W (Mono)			
WiFi	M.2 for WiFi/BT			
Bracket Payment	EFT Terminal Bracket option			-

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## MAZIC K-2150



Superior Performance



Powerful Performance



Android RK3399



| Counter-Top



| Slim & Sleek



| OS Support



| Options

