

# KT-2100 Series



Specification	KT 2111A	KT 2130	KT2150
Processor	Rockchip RK3399, Dual-core Cortex A72 up to 1.8GHz + Quad-core Cortex A53 up to 1.4GHz	Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache	Intel Kaby Lake U Core i3/i5/i7
System Memory	DDR4 4 GB	DDR3L SO-DIMM slot x 1, max. 8 GB	DDR4 SO-DIMM slot x 2, max. 32 GB
Storage Device	32 GB eMMC + microSD slot x 1	SATA SSD x 1	
Power Supply	12V/84W x 1 + 24V/60W x 1		
OS Support	Android 9.0*/Android 10.0 with GMS	Win 7/POSReady 7/WE 8.1 Industry/ Win 10 IoT	Win 10 IoT 64 bit
LAN Port	10/100/1000 Mb x 1		
Audio	Internal 3W speaker x 2		
Internal Expansion Slot	N/A	M.2 x 1	
Built-in Printer	3" detachable printer w/ auto cutter, 200 mm/sec (max.)		
<b>Display &amp; Touch</b>			
LCD	21.5"		
Resolution	1920 x 1080		
Touch	True-flat PCAP touch with multi-touch support		
<b>Physical Dimension</b>			
Dimension (W x D x H in mm)	400 x 460 x 832		
Weight (N. W. in kg)	60 (w/pedestal)		
<b>Environmental</b>			
Operating Condition	0°C - 50°C, 20%RH - 90%RH	0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)	
Storage Condition	-20°C - 70°C, 10%RH - 90%RH		
<b>Built-in Options</b>			
WiFi	USB dongle	M.2 WiFi/BT module	
Scanner	2D barcode scanner		
Proximity Sensor	Range from 60 cm to 100 cm		
Camera	1MP wide angle camera		
EMV Payment Device Bracket Support	Custom bracket support for various EMV payment devices		
MSR	3 tracks ISO or JISII (HID/VCOM selection)		
Fingerprint Sensor	Optical type		
NFC Reader	Support ISO/IEC 14443-A&B (MIFARE), JIS x 6319-4 (Felica), ISO/IEC 15693, NFC protocols - tag read/write (ISO/IEC-18902)		
Service Indicator	3-color LED indicator		
<b>Built-in Options for Pedestal</b>			
Ticket Printer	Fanfolded ticket printer for ticket thickness: .004" to .011", ticket width: 2.0" to 3.25"		
Bill Acceptor	Storing up to 900 notes		
Card Dispenser	IC Card Dispenser/Encoder, ISO 7816 contact IC cards and ISO 14443 Type A/B contactless cards, storing up to 443 cards		

\*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.  
\*The product information and specifications are subject to change without prior notice.



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Authorized Distributor / Reseller

Self-Service  
Customer Engagement



KT-2100 Series  
21.5" Modular Kiosk

# KT-2100 series

The **KT 2100** is a modular kiosk that can be tailored to blend into the existing store decoration and complement the company's branding. Purpose-built for various self-service applications, this kiosk can be integrated with diverse peripherals, delivering versatile performance to help business owners enhance customer engagement.



Countertop



Floor-standing



Floor-standing with Card Dispenser & Bill Acceptor

## Modular Design & Multiple Configurations

The KT-2100 is available as a counter top kiosk or floor-standing kiosk with pedestal, providing modular deployment options in the same standardized family.

## Customized Approach

Choose from a series of peripheral options including barcode scanner, receipt/ticket printer, bill acceptor, and card dispenser to create the kiosk solution you exactly need.

## Easy Maintenance

All access doors open at the front to provide easy access for quick service and maintenance. There is no need to move the kiosk away from walls, or dismantle the main body of the kiosk to remove components for servicing.



Bill Acceptor



Card Dispenser



Ticket Printer



## Various Applications

Designed for public access, the KT-2100 is suitable for a wide variety of self-service applications such as: retail Point-of-Sale, loyalty program, restaurant self-ordering/food court preordering, hotel self-check-in, hospital patient check-in, cinema/museum self-ticketing, and access control.

