

Paragon TK-3200 Series



Specification	TK-3210	TK-3230	TK-3250
Processor	Allwinner A64 Quad Core CPU, 1.20GHz	Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache	Intel Kaby Lake Core i3-7100U, 2.4 GHz (3M Cache)
System Memory	LPDDR3 2 GB	DDR3L SO-DIMM slot x 1, max. 8 GB	DDR4 SO-DIMM slot x 2, max. 16 GB
Storage Device	16 GB eMMC	SATA SSD x 1	
Power Supply	24V/60W x 2	12V/150W	
OS Support	Android 7.1	Win 7 / POSReady 7 / WE 8.1 Industry / Win 10 IoT	Windows 10 IoT 64 bit
LAN Port	10/100 Mb x 1	10/100/1000 Mb x 1	
Audio	Internal 3W speaker x 2		
Internal Expansion Slot	N/A	M.2 x 1	
Built-in Proximity Sensor	Range from 60 cm to 100 cm		
Built-in Camera	1MP wide angle camera		
Built-in Printer	3" open frame printer w/ auto cutter, 250 mm/sec (max.)		

Display & Touch

LCD	32"
Resolution	1920 x 1080
Touch	True-flat PCAP touch with multi-touch support

Physical Dimension

Dimension (W x D x H in mm)	Main unit: 495 x 184 x 1178 With stand: 610 x 610 x 1872
Weight (N. W. in kg)	Main unit: 28 With stand: 61

Environmental

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	

Built-in Options

WiFi	N/A	M.2 WiFi/BT module
Scanner	2D barcode scanner	
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)	
Status Indicator	3-color LED indicator	

*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.

*The product information and specifications are subject to change without prior notice.

Certifications



13130951120 - EN201901V2



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Serve Up Quality, Efficiency & Value

Paragon TK-3200 Series

32" Interactive Kiosk





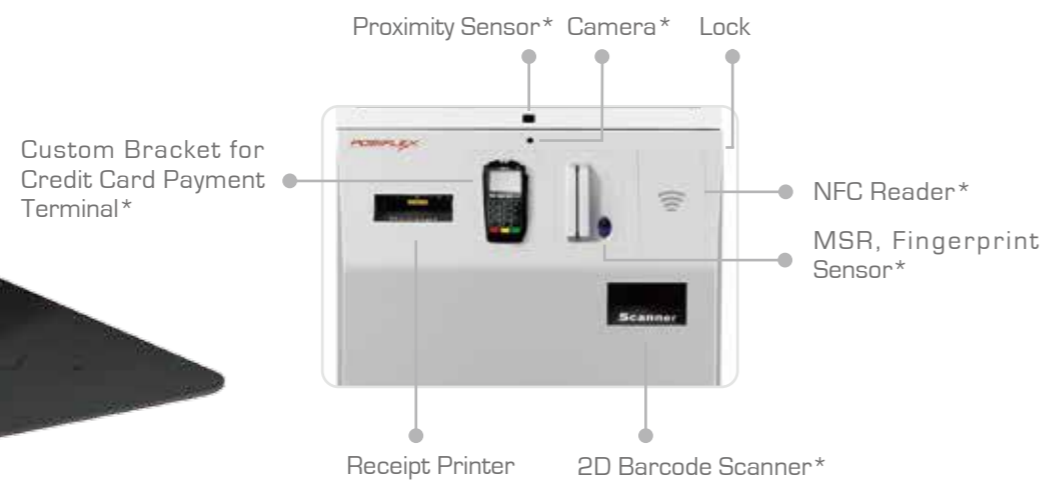
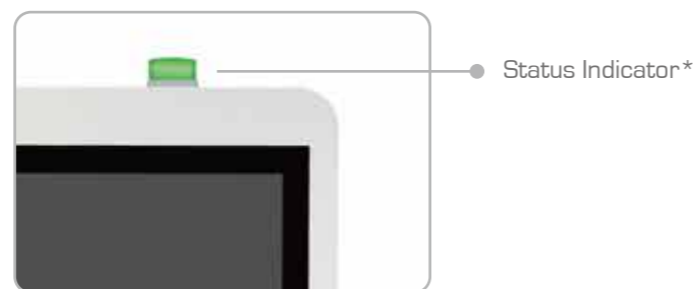
Packed with functionality and convenience in an appealing design, the **Paragon TK-3200 Series** is a 32" interactive kiosk that is suited for retail stores, quick service and fast casual restaurants. It serves as a seamless extension of the existing POS terminals, helping the store owner to drive sales during peak times, and offering various ways for the consumer to order, pay and engage with the brand.

Stylish, Modern, and Built for Intuitive Interactive Use

Designed with both functionality and aesthetics in mind, the Paragon TK-3200 Series features a bright, high definition 32" PCAP touch screen and sleek, durable enclosure, providing a contemporary and sophisticated human-machine interface.

Versatile Functionalities

Incorporating a wide range of peripherals in self-service applications including 2D scanner, receipt printer, NFC, status indicator, bracket for EMV payment devices, and more.



* Means Optional



Modularity for Easy Serviceability

Modular design makes installation, maintenance and component replacement easy, fast and convenient, and speeds up the return on investment by reducing repair cost.



Flexible Configuration

Offering various mounting options: wall mounted, single or dual sided operation, allowing for flexible deployment.



Wall Mounting



Single Sided Operation



Dual Sided Operation