Paragon KT3200 Series

POSIFLEX

Specification	KT3230	KT3250
Processor	Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache	Intel Skylake Core i3-6100U
System Memory	DDR3L SO-DIMM slot x 1, max. 8 GB	DDR4 SO-DIMM slot x 2, max. 16 GB
Storage Device	SATA SSD x 1	
Power Supply	12V/150W	
OS Support	Win 7/POSReady 7/WE 8.1 Industry/ Win 10 IoT	Win 7/POSReady 7/WE 8.1 Industry 64 bit/ Win 10 IoT 64 bit
LAN Port	10/100/1000 Mb x 1	
Audio	Internal 3W speaker x 2	
Internal Expansion Slot	M.2 x 1	
Built-in Printer	3" detachable printer w/auto cutter, 250 mm/sec (default.)	

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 258 x 1179 With Stand: 495 x 258 x 1934
Weight (N. W. in kg)	Main Unit: 27 With Stand: 59.5

Environmental

Operating Condition	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	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

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

Certifications

FC CE RoHS Windows® Embedded Partner

V1.1_17042021

Authorized Distributor / Reseller

Serve Up Quality, Efficiency & Value

Paragon KT3200 Series

32" Interactive Kiosk
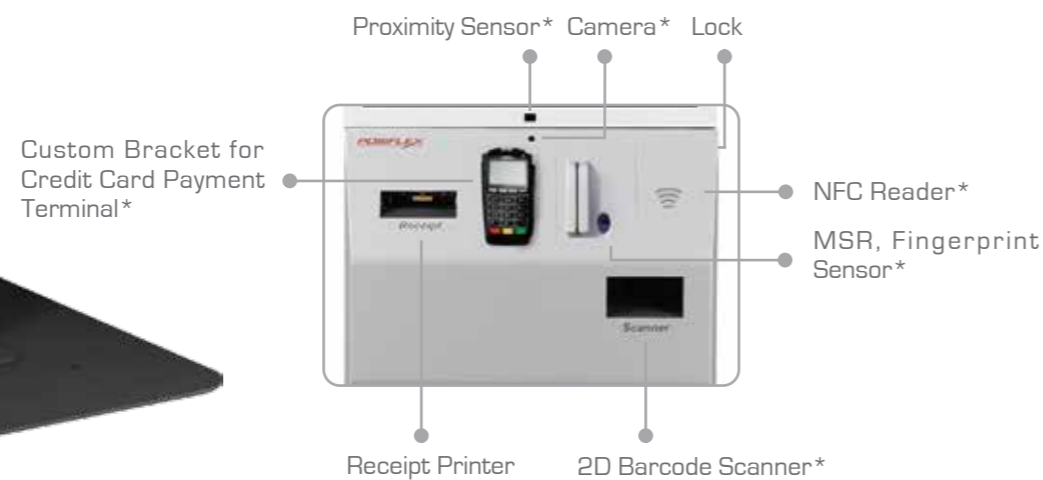
Paragon KT-3200 Series

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Packed with functionality and convenience in an appealing design, the **Paragon KT3200 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 KT3200 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, service indicator, bracket for EMV payment devices, and more.

Service Indicator*

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.

Proximity Sensor* Camera* Lock

Custom Bracket for Credit Card Payment Terminal*

NFC Reader*

MSR, Fingerprint Sensor*

Receipt Printer   2D Barcode Scanner*

"*" Means Optional

Wall Mounting

Single Sided Operation   Dual Sided Operation