

BIGPOS® 2150

Kiosk self-service



Features

- 21.5" FHD Display Kiosk with PCAP Touch Screen Intel Core, Pentium Processors
- Windows and Android OS
- Contoured design for effortless mounting
- Quick access to components for easy maintenance
- Flexible installation, on counter, wall or table. Compact, slim, elegant
- Customizable to individual business needs

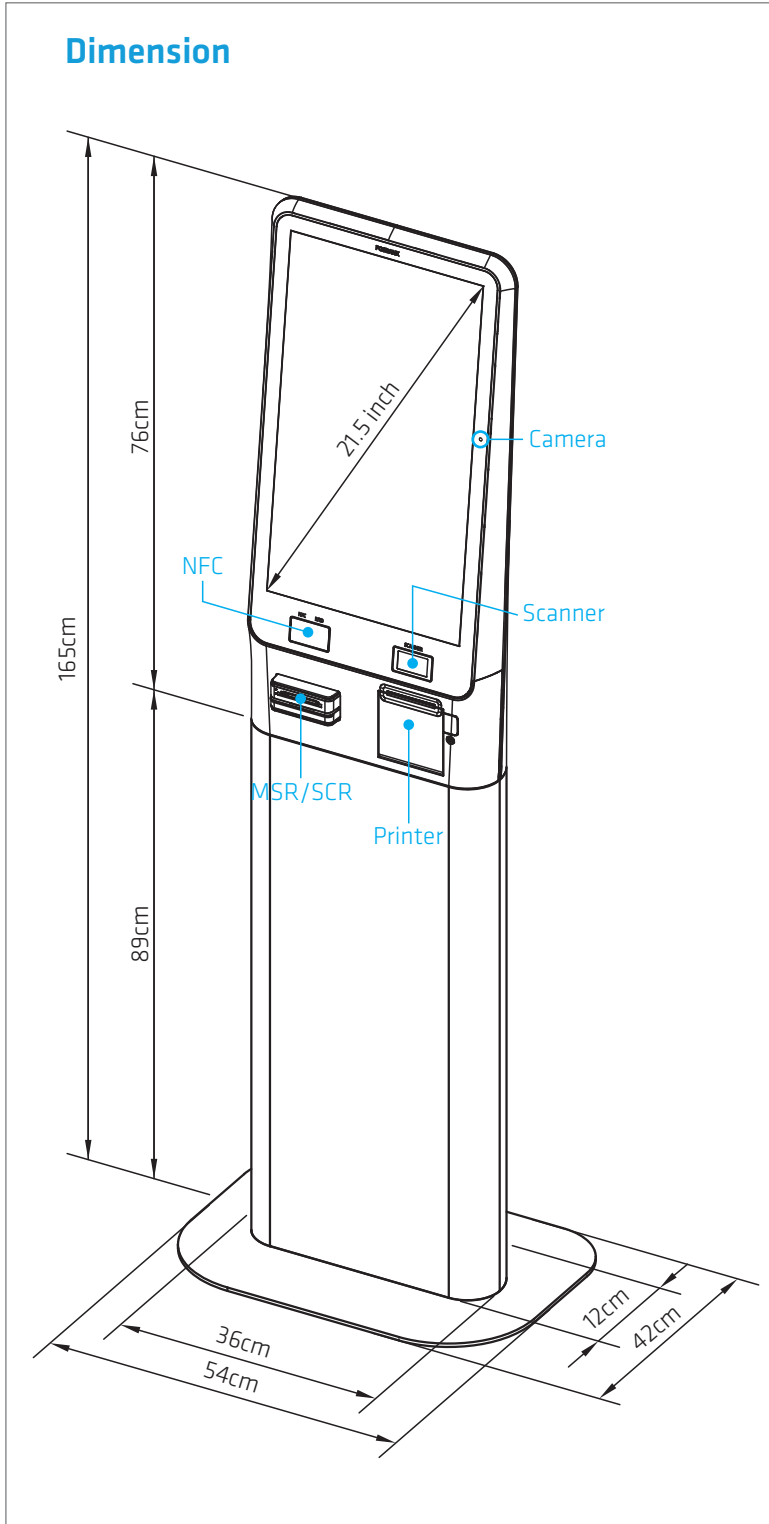
Specifications

	Windows	Android	
System	Processors	Intel Core i3-1115G4 (6M Cache, up to 4.10 GHz, 2 core) Intel Celeron J6412 (1.5M Cache, up to 2.60GHz, 4 Core)	Cortex™- A17 Quad-Core (Up to 1.8GHz)
	Chipset	i-3-1115G4 Intel Tiger lake J6412 Intel Elkart Lake	
	Memory	i-3-1115G4 8GB Standard, DDR4 3200 MT/s, Socket1x SODIMM (max. 32GB) J6412 4GB Standard, DDR4 3200 MT/s, Socket 1x SODIMM (max. 32GB)	2GB Standard, DDR3L 1600 MT/s,
	Storage	i-3 1115G4 -J6412 SATA 3 (6Gb/s) 2.5 inch SSD 64GB, Support AHCI	eMMC 16 GB
	Operating Systems	i-3 1115G4 -J6412 Windows 10 IoT Enterprise, POS Ready 7	Andoird 7.X (Nougat)
	Audio	Realtek ALC662-VD, Speaker 2 x 1W	Realtek ALC5640, Speaker 2 x 1W
Display	Type	21.5" TFT LCD, LED Backlight	
	Resolution	1080 x 1920	
	Brightness	300 cd/m ² (typ.)	
	Touchscreen	Projected Capacitive Touch	
	Response	12 ms	
	Contrast Ratio	3000 (typ.)	
Interface	USB	i-3 1115G4 -J6412 2 x USB 3.0 3 (Reserved for MSR, SCR, i-Button/Touch Controller/Camera), RJ-45	2 x USB 2.0 3 (Reserved for MSR, SCR/ Touch Controller/Camera), RJ-45
	Serial	COM2~3 RJ-45 , Full Signal	
	LAN	1 x Gigabit Ethernet, RJ-45	
	Power DC-IN	1 x (3 Pin Connector)	
Power	Power Supply Adaptor 24V, 6.35A		
Pedestal	Material	Galvanized Steel Plate	
	Material Thickness	1.2T	
	Component Access	Security Locks with 7-Pin Tumbler / Rear Security Door	
Physical & Environmental	Operating Temperature	0 °C ~ 60 °C at 10% to 90% Humidity	
	Storage Temperature	-20 °C ~ 80 °C at 10% to 90% Humidity	
	Dimensions (W x H x D)	System : 36 x 76 x 12 cm, 14.1 x 30 x 4.7 in Pedestal : 36 x 89 x 12 cm, 16.9 x 35 x 4.7 in Baseplate : 54 x 1 x 42cm, 21.2 x 0.39 x 16.5 in	
	Packing Dimensions (W x H x D)	System : 50 x 88 x 24 cm, 19.7 x 34.6 x 9.4 in Pedestal : 50 x 100 x 24 cm, 19.7 x 39.3 x 9.4 in Baseplate : 57 x 5 x 45cm, 22.4 x 1.97 x 17.7 in	
	Net Weight	System : 11.8Kg Pedestal : 10.0kg Baseplate : 12.5Kg	
	Packing Weight	System : 15.7Kg Pedestal : 13.8Kg Baseplate : 13.5Kg	
	Certification	CE, FCC, KC	
	Color	High Gloss White, Custom Colors Available - [Project Only]	

* Specifications may change without prior notice.

Options	Storage	2.5 inch SSD 128GB, 256GB, HDD 500GB, 1TB	
	Built-in Printer	3" Jam-Free Thermal, Max. 250mm/s, Auto Cutter (Interface : Serial, USB)	
	Barcode Scanner	1D, 2D Barcode	
	Camera	2M USB Interface (Internal) (Factory Option)	
	Magnetic Stripe Reader	Comply with ISO 7811, Support 1 & 2 & 3 Track	
	Smart Card Reader	EMV Level 1, 2	
	NFC Reader	MIFARE, FeliCa, ISO/IEC 14443A, ISO/IEC 14443B, ISO/IEC 15693	
	Wall Mount Kit	VESA-Compatible, 100 x 100 mm, 200 x 200 mm	
	Speaker	2 x 5W (Stereo) (Factory Option)	
	WiFi	Mini PCIe for Wireless LAN (Core/Pentium) USB Dongle (Celeron)	On Board
Custom Options	Customer-Assigned EMV Terminal Bracket, Bill/Coin Acceptor, Document Reader (Passports/IDs), Ticket/Document Printer, UPS (Uninterruptible Power Supply)		

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Applications

- Self-service kiosk in retail and hotels
- Customer orders with payment options
- Ticket vendor in theaters and museums
- Scanner and printing of documents/tickets

Options



Payment

- MSR/SCR, Bill/Coin Acceptor
- Customer-Assigned EMV Terminal Bracket



Built-in Printer

- 3", Speed up to 250 mm/s, Auto Cutter



Barcode Scanner

- 1D, 2D Barcode



NFC

- MIFARE, FeliCa, ISO/IEC 14443A
- ISO/IEC 14443B, ISO/IEC 15693

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