POSIFLEX™

Stellar Kiosk

Countertop model

Pedestal model

KEY FEATURES

- Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache
- Vibrant, high definition 21.5" PCAP touch screen
- Sleek, durable enclosure
- Modular design
- Pedestal or countertop models
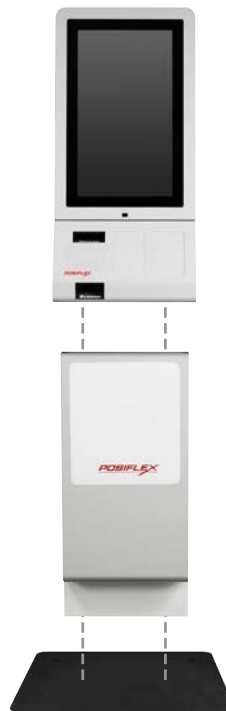- Internal speakers
- Built-in printer

Options
- 2D barcode scanner
- WiFi & Bluetooth
- NFC
- Service indicator
- MSR
- Camera
- Proximity sensor
- MSR with fingerprint sensor
- Customized bracket for EMV payment devices

*EMV chip and pin payment models and dimensions available upon request

Combining Stellar Design and Performance

The Stellar TK2100 enclosure features an All-in-One PC and projected capacitive touchscreen with a minimalist bezel, providing a contemporary and sophisticated user interface presentation. The Stellar Series is available as a free-standing pedestal or a countertop model, providing modular deployment options for both models. The enclosure comes with preferred components common to most self-service transactions, including a barcode scanner and receipt printer, and can be customized with EMV payment devices and more.

The entire kiosk is modular for ease of transporting and modules are efficiently boxed and palletized for more compact and cost-efficient shipping. The Stellar is configured for easy maintenance with hinged doors and simple component access. ADA compliant design ensures self-service access to all your valued customers.

Modular for ease of transporting and significantly lower shipping costs

About Posiflex

- Designer and manufacturer of Point-of-Service and industrial touch terminals

- Revolutionary technology, reliable quality, reasonable pricing and recognized service

- Delivers reliable terminals for maximum uptime and lower total cost of ownership

- Comprehensive suite of peripherals and services

- Innovative excellence since 1984 with more than 30 patents for innovation

- Global presence

- Two ISO 9001/9002/14001 Certified Facilities

Specifications	TK2130	TK2150
Processor	Intel® Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache	Intel Skylake Core i3-6100U, Dual Core, 2.30 GHz, 3M cache
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	
OS Support	Windows 7/Windows POSReady 7/ Windows 8.1 Industry/Windows 10 IoT	Windows 7/Windows POSReady 7/Windows 8.1 Industry 64 bit/Windows 10 IoT 64 bit
LAN Port	10/100/1000 Mb x 1	
Audio	Integrated Dual Amplified Speakers	
Internal Expansion Slot	M.2 x 1	
Built-in Printer	3" detachable printer w/auto cutter, 200 mm/sec (max.)	

Display & Touch

LCD	21.5"	
Resolution	1920 x 1080	
Touch	True-flat PCAP touch with multi-touch support	

Physical Dimensions

Dimension (W x D x H in mm)	Main unit: 400 x 460 x 838 With pedestal: 625 x 610 x 1620	
Weight (N. W. in kg)	Main unit: 27.5; With pedestal: 60	

Environment

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 for Pedestal

WiFi	M.2 802.11AC Wireless /Bluetooth module	
Scanner	2D barcode scanner	
Proximity Sensor	Range from 45 cm to 80 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	
RFID 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	

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

Available Services

- **Standard and Extended Warranty**
  Extend your depot warranty up to 5 years.

- **Advance Exchange**
  We ship overnight replacement equipment directly to your business. You return the faulty unit to Posiflex.

- **OnSite Service**
  Expert technicians will efficiently handle the complete equipment swap and return process.

- **Regional Repair Depots**
  Three regional depots assure fast turn-around time on repairs.

- **Post Warranty Support**
  Spare parts, in addition to a flat rate repair program, for post warranty needs.

- **Installation Services**
  Let our nationwide network of experts stage and install your equipment.

- **OEM Design and Integration**
  Our Product Development Team helps design equipment, for custom hardware applications.

POSIFLEX™

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Posiflex designs, engineers and manufactures:

Touch Screen Terminals & Tablets | Printers | Magnetic Stripe Readers | Cash Drawers | Rear/Pole Displays