

STELLAR TK-2100 SERIES

21.5" Modular Kiosk

Self-Service Customer Engagement

- Modular Design & Multiple Configurations
- Customized Approach
- Easy Maintenance
- Various Applications



COMPLETE SELF-SERVICE SOLUTIONS
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 **KIOSK**
Information Systems

STELLAR TK-2100 SERIES

The **Stellar TK-2100 Series** is a modular kiosk that can be tailored to complement the deployment setting and reinforce the company branding. Purpose-built for various self-service applications, this kiosk can be integrated with multiple transaction components, 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 Stellar TK-2100 Series is available as a countertop kiosk or floor-standing kiosk with pedestal, providing modular deployment options in the same standardized family.

CUSTOMIZED APPROACH

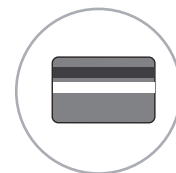
Choose from a series of peripheral options including barcode scanner, receipt / ticket printer, bill acceptor, and card dispenser to accommodate your transaction demands.

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 Stellar TK-2100 Series is suitable for a wide variety of self-service applications including: retail Point-of-Sale, loyalty program, restaurant self-ordering / food court pre-ordering, hotel self-check-in, hospital patient check-in, theater / museum self-ticketing, and access control.



STELLAR TK-2100 SERIES

Specification	TK-2130	TK-2150
Processor	Intel Bay Trail J1900 Quad Core CPU, up to 2.42 GHz, 2M Cache	Intel Kaby Lake Core i3-7100U, Dual Core, 2.40 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	
Power Supply	12V / 150W	
OS Support	Win 7 / POSReady 7 / WE 8.1 Industry / Win 10 IoT	Windows 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 Proximity Sensor	Range from 457.2 to 812.8 millimeter	
Built-in Camera	1MP wide angle camera	
Built-in Printer	3" detachable printer with 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 Dimension		
Dimension (Height, Width, Depth in millimeters)	Main unit: 838.2, 406.4, 457.2 With pedestal: 1625.6, 635, 609.6	
Weight (in kilograms)	Main unit: 27.6 With pedestal: 60.3	
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	
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	
Built-in Options for Pedestal		
Ticket Printer (in millimeters)	Fanfolded ticket printer for ticket thickness: .10 to 278.4, ticket width: 50.8 to 82.5	
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 445 cards	

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