ComX Computers
Product Specification Sheet

TK-3252

Posiflex 32" single side Floor Standing Kiosk PCAP Multi Touch Display

Product Overview

Posiflex 32" single side Floor Standing Kiosk PCAP Multi Touch Display, Intel Core i3-1115G4 1.7GHz up to 4.1GHz 6MB Cache Dual Core Processor with intergrated Intel UHD Graphics 630, 8GB DDR4 Memory, 128GB M.2 SSD, Win 10 LTSC (64 BIT-21H2), with EB-302tk in Charcoal Grey, Without service indicator & proximity Sensor, 32" 1920x1080 Display











Specifications

Overview Summary:

The Posiflex TK-3200 32-inch floor-standing kiosk delivers a sleek, modern, and highly interactive customer experience. Powered by an Intel Core i3 processor, 8GB of memory, and a lightning-fast SSD, it offers smooth operation for retail, hospitality, and public service applications. Its true-flat multi-touch display ensures intuitive use, while the durable charcoal grey enclosure adds a professional aesthetic. Shop now to enhance customer engagement and streamline service.

With flexible installation options and compatibility with a variety of peripherals like barcode scanners, printers, and NFC readers, the TK-3200 adapts to multiple self-service needs. Designed for easy maintenance and serviceability, it's a reliable choice for businesses seeking performance and efficiency in South Africa. Buy now and take your customer service to the next level.

Performance tier: Mid-to-high range

Uses: Retail self-service, hospitality check-in, public information kiosk, ticketing station, payment terminal

Overview:

Posiflex TK-3200 32" Floor Standing Kiosk - Model Specifications

Detailed Model Specification
The Posiflex 32" single-sided floor-standing kiosk is powered by an Intel Core i3-1115G4 dual-core processor running at 1.7GHz (up to 4.1GHz) with 6MB cache. It includes integrated Intel UHD Graphics 630, 8GB DDR4 memory, and a 128GB M.2 SSD for fast storage performance. Pre-installed with Windows 10 LTSC (64-bit, 21H2), this model comes in an EB-302tk charcoal grey enclosure and does not include a service indicator or proximity sensor.

TK-3200 Series - General Overview:

- 32" true flat PCAP multi-touch display
- Easy maintenance design for reduced downtime
- Multiple configuration options: floor stand, dual-sided, wall mount
- Compatible with a range of kiosk peripherals
- Reversible printing capability
- PowerGuard support for power outage protection

Features:

Modern, Interactive Design
The TK-3200 Series combines performance and visual appeal. Its 32-inch high-definition PCAP touch screen is enclosed in a stylish, durable housing, creating an intuitive and modern human-machine interface suitable for retail, hospitality, and public service environments.

Flexible Installation Options
Engineered for adaptability, the TK-3200 supports various mounting styles, including wall-mounted, single-sided, or dual-sided configurations. It can be equipped with multiple peripherals for self-service applications, such as:

- 2D barcode scanner
- Thermal receipt printer
- NFC reader

- EMV payment device bracket
- Service indicator and other accessories

Easy Maintenance and Serviceability
Designed for one-person installation, the kiosk includes structured cable management and quick-access components. This ensures that setup, maintenance, and part replacement are fast, neat, and cost-efficient.

PowerGuard Protection
With the optional PowerGuard feature, the TK-3200 can shut down automatically during unexpected power outages, preventing data loss and ensuring operational continuity.

Enhanced Printing Experience
The reversible printing function uses a custom driver to print from bottom to top, ensuring receipts face the customer correctly. This small yet effective improvement enhances usability and customer satisfaction.

Specifications:

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Specifications	
Product Code	TK-3252
System-Configuration	TK-3252
Processor	Intel Tiger Lake UP3 Core i3-1115G4E, up to 3.90 GHz, 6M Cache
	Intel Tiger Lake UP3 Core i5-1145G7E, up to 4.10 GHz, 8M Cache
System Memory	DDR4 SO-DIMM slot x 1, max. 32GB
Storage Device	M.2 connector x 1 (support SATA signal only)
Intel vPro Support	Yes, with Core i5
TPM Support	TPM 2.0
Power Supply	12V/84W x 1 + 24V/60W x 1
OS Support	Windows 10 IoT LTSC 64 bit
	Windows 11 IoT GAC
I/O-Expansion	
Serial Port	DB9 x 1 + RJ50 x 2, 5V/12V support on all COM ports
Standard USB Port	USB 3.0 x 4+ USB 2.0 x 4
OTG USB	N/A
Display Port	HDMI x 1
LAN Port	10/100/1000 Mb x 2
Audio	Internal 3W speaker x 2
Expansion Slot	M.2 x 1
Display & Touch	
LCD	32"

Resolution	1920 x 1080
Touch	True-flat PCAP touch with multi-touch support
Dimension	
Dimension(W x D x H in mm)	495 x 602 x 1859 (Floor-standing)
	495 x 184 x 1189 (Wall-mounted)
Weight(N. W. in kg)	76 (Single-side)
	111 (Dual-side)
	35 (Wall-mounted)
Environmental	
Operating Condition	0degreesC - 40degreesC, 20%RH - 90%RH
Storage Condition	-20degreesC - 70degreesC, 10%RH - 90%RH
Standard Components	
Status Indicator	RGB Color LED Indicator (for portrait mode only)-
Proximity Sensor	1. Range from 45cm ~ 80cm (for dark color object)
	2. Range from 45cm ~ 150cm (for light color object)
Camera Module	1MP wide angle camera
Printer Module	3" thermal printer w/auto cutter, 250 mm/sec (max.)
Optional-Components	
Status Indicator (Optional)	N/A
Scanner Module	2D barcode scanner
EMV Payment Device Bracket Support	Custom bracket support for various EMV payment devices
	(Posiflex does not sell the EMV payment devices, but can provide bracket support with an additional charge)
MSR	3 tracks ISO or JISII (HID/VCOM selection)
Fingerprint Sensor	Optical type
NFC/RFID Reader	Support ISO/IEC 14443-A&B (MIFARE), JIS x 6319-4 (Felica), ISO/IEC 15693, NFC protocols - tag read/write (ISO/IEC-18092)
4G / LTE Communication	Support selected bands & countries with full SIM slot (mini-PCIe module) by request
PowerGuard	Provide automatically shut down with buffer time during power outage
Payment Handling for Pedestal PT-200BC	N/A
Payment Handling for Pedestal PT-300	N/A
Payment Handling for Pedestal PT-500	N/A
WiFi	M.2 WiFi/BT module (cannot coexist with 4G/LTE)
Note	-

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/TK-3252-Posiflex-32-single-side-Floor-Standing-Kiosk-PCAP-Multi-Touch-Display-p-32656.php

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