

# K86B

The Best Innovation  
Self-Service Kiosk



## FEATURES

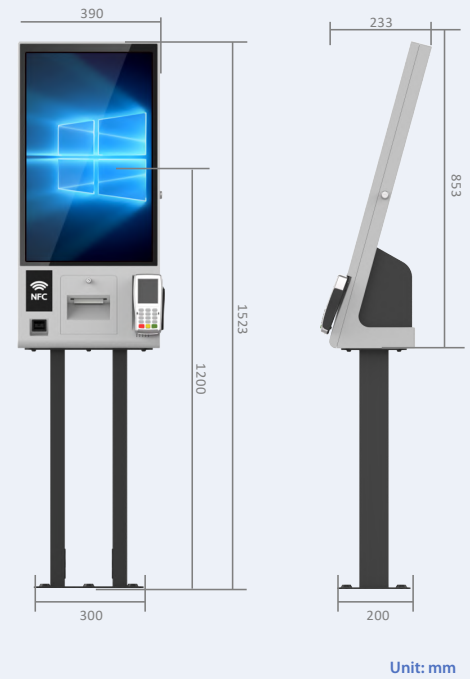
- Compliant to ADA\*
- Ultra-slim design & Fanless
- Ergonomic Design for Self-service
- Multiple Configurations Available
- Easy Serviceability and Upgradability
- Payment Methods Integrated

\* ADA: American with Disabilities Act has set a whole set of design requirements for kiosks to be user-friendly for anyone including users with disabilities.

A. Mounting Solutions



B. Dimensions



	Motherboard	F14	D84U
System	Processor	Qualcomm® 450	Intel® i3-7020U
	Memory	3GB LPDDR3	8GB DDR4
	Storage	32GB eMMC	128GB SSD
	Supported OS	Android 9.0	Windows 10 IoT Enterprise
I/O Ports	USB	1x USB3.0 (Type C) 1x micro USB 2x USB3.0 2x USB2.0	2x USB3.0 (Type C) 2x USB3.0 2x USB2.0
	FeDP	2x Flytech Proprietary MiniDP	
	Serial Port	2x DB9 (Powered RS232)	
	LAN	1x RJ45	
	Cash Drawer	1x RJ11	
Audio	Speaker	1 x 3W	
Display	Size and Resolution	27" 1920 x 1080 (Full HD)	
	Touch Screen	True-Flat PCAP multi-touch	
Power	Power Adapter	65W/19V	
Certificate	EMC & Safety	FCC Class A, CE Mark Class A, LVD	
Environment	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)	
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	
	Humidity	20%~90% RH non-condensing	
Dimensions (WxDxH)	387 x 233 x 854 mm (15.2" x 9" x 33.6") (*dimensions of display)		
Weight	Weight (w/o Accessory)	30kg (66.1 lbs)	
Peripherals (Options)	Wireless LAN + BT	BT4.1 WiFi 802.11 b/g/n/ac	M.2(E-Key) WiFi/BT Module
	RFID	RFID Reader	
	Scanner	2D Scanner	
	Camera	5MP Camera or Intel® RealSense™ Depth Camera	
	Printer	Supported Epson® TM-m30, Star MCP31LB, XP-R330H	
	Pin Pad	Supported Verifone® VX820, P400, Ingenico IPP 320, LANE 3000	
	Mounting Kit	Wall mount kit Counter mount kit Floor stand kit	

※ PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE ※

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