

Camera (Optional)	2D camera (2MP, WDR)	
Printer	80mm high-speed thermal	
WIFI	a. Dual-band 2.4GHz/5GHz; BT4.0 b. None	Dual-band 2.4GHz/5GHz; BT4.0
Ethernet	10/100/1000M adaptive	
IO ports	4*USB port 2*COM port 1*Ethernet port 1*Cash drawer port 1*24V DC IN 1*HDMI port 1*LED port	4*USB port 2*COM port 1*Ethernet port 1*Cash drawer port 1*24V DC IN 1*HDMI port 1*LED port 1*OTG port
Temperature	Operating temperature: 0-40℃ Storage temperature: -20-55℃	
Humidity	Operating humidity: 20%-95%RH Storage humidity: 20%-95%RH	

Introduction

Product description

Selfpos80 is the new-generation full-scenario modular self-service checkout terminal launched by WINTEC. Designed for supermarkets, convenience stores, and restaurants, it features an integrated metal body with minimalist industrial aesthetics. It supports dual hardware platforms (X86, ARM) and multiple operating systems (Windows, Linux, Android). The modular and freely combinable architecture offers optional 15.6" or 21.5" HD 10-point capacitive touchscreens, with a wide range of optional peripherals including printers, scanners, AI cameras, scales, and payment devices. It integrates a full-link AI loss prevention system combining AI product recognition, weighing anti-theft, and EAS deactivation. The innovative front-access maintenance structure allows all core components to be serviced without moving the entire unit. Additional accessories include various trays, voice arrays, and color status indicators, balancing high performance, ease of maintenance, and multi-scenario adaptability. It enables customers to self-scan, weigh, pay with facial recognition, and benefit from store-wide intelligent loss prevention, significantly reducing labor costs and merchandise shrinkage.

Product features

- Sleek metal design, durable and easy to clean
- Dual-platform powerful hardware for stable and smooth operation
- Full-link AI intelligent loss prevention to reduce store shrinkage
- Modular optional configuration for all business scenarios
- Front-access maintenance for time- and effort-saving servicing

Specification

Windows:

Name	813P00	812Q00
CPU	N95	RK3576
Memory	8GB, up to 32GB	4GB
Storage	128GB, up to 512GB	128GB
Main display	21.5", 1920×1080	
Touch Screen	Multi point capacitive touch screen, USB interface	Multi point capacitive touch screen, IIC interface
Speaker	Stereoscopic speaker, 2 * 5W	