OPTIMA APOS SERIES

15.6" TOUCH SCREEN

APOS-05

A TRUE COMPLETE
ALL-IN-ONE
POS SOLUTION

Packed with everything you need.

Optima's *APOS-05 Series®* is integrated with everything to meet multiple commercial and hospitality needs including a 15.6" Touch Screen, 10.1" Customer display, Printer, Magnetic card, RFID card, WCDMA/LTE, Bluetooth, & WIFI. This complete system provides you with a smooth user experience ensuring your sales operations are quick and easy!

Designed with simplicity & reliability

The modularized hardware design makes for easy maintenance and convenience with a loading mechanism that provides fast paper roll replacement procedure.

Optima GoPOS Software

Embedded software provides complete POS solutions for business applications.

Supported Components

Upgrade with additional components such as a Magcard reader, NFC card reader and scanner, Kitchen Printer and Cash Drawer. 3rd party payment integration is also supported.
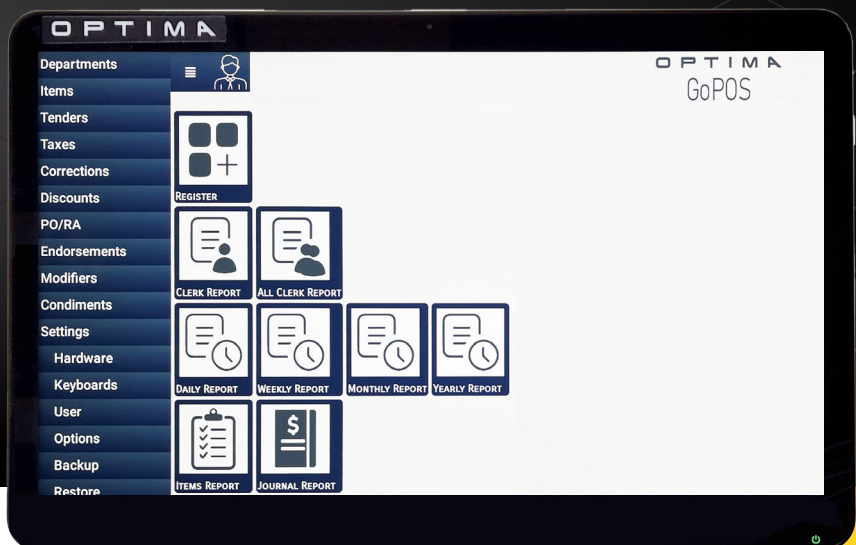
Power-packed performance

APOS-05 Series® is designed and tested to withstand the busiest checkouts! Equipped with Rockchip quad-core processor, its high energy efficiency and low power consumption characteristics ensure the stable, efficient and safe system operation of the product. All Optima APOS Series systems are also equipped with Ethernet, USB, R232 and Cash Drawer Ports to readily support all your POS Accessories.

Back view
Showing 10.1" Customer Display
*Standard feature

Optima GoPOS® Software

The **OPTIMA APOS Series** is embedded with our proprietary Android OS based Optima GoPOS® software offering smoother functionality to meet the needs of various business applications such as retail & convenience stores, restaurants and supermarkets.

Optima GoPOS® is frequently improved with software updates by adding new feature releases, functions, enhancements and performance improvements.
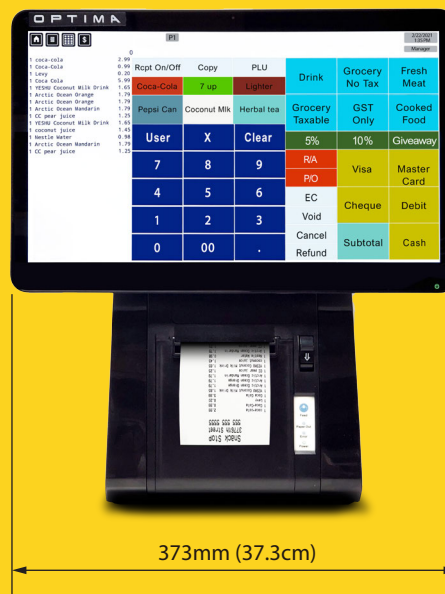
Optima GoPOS Features

- **Unlimited** Products
- **Unlimited** Departments
- **Unlimited** Tenders
- **Unlimited** Keyboards
- **User friendly intuitivelydesigned interface**
- **Barcode scanning** *(compatible with all optima scanners)*
- **PC Software Included**
- **Back Office Integration Ready**
- **Transfer mobile compatible**
- **3rd party payment integration support**
- **Customizable keyboard layouts**
- **Monthly Sales Reporting**
- **Custom reports supported**

Specifications

	Model	APOS-05
Host	Processor	Rockchip RK3288/RK3399, Dominant frequency 1.8GHz
	Operating system	Android8.1/Android7.1
	Storage	2GB+16GB
	Power supply	12V 5A
Ports	USB2.0	4
	Serial port	2
	Cash drawer	1
	Ethernet	1
Options	WIFI	IEEE 802.1 1b/g/n/d/e/h/i
	Bluetooth	V2.1 +EDR/BT v3.0/BT v3.0+HS/BT v4.2
	RFID	RFID reader module
	Magnetic card	1-2-3 track magnetic card reader
	Scanner	Support one-dimensional, two-dimensional scanning
	Fingerprint module	Support
	Face recognition	Support
Display	Display	15.6'(1920 x 1080p)
	Touch screen	Capacitive
	Customer display (optional)	15.6"(1366 x768) /10.1' (1024 x 600) Color
Printer	Thermal printer	2" without cutter (57mm x 50mm)
		3" with cutter (80mm x 80mm)
	Speed	150mm/s
Size	Dimension	373mm(L) x 241mm(W) x 498mm(H)

Dimensions

373mm (37.3cm) 241mm (24.15cm) 498 mm (49.8 cm)