

sewoo

Professional ODS Hardware

ODS-156



- Exquisite performance due to the advanced chip
- 15.6 inch touch screen with 1920*1080 and full bonding
- Whole metal plate heat dissipation design
- Power button on the back with seal design
- IP65-rated front weatherproof structure



RK3576
Processor



15.6" FHD Touch
Full Bonding Screen



IP65
Front



Dual-Band
Connectivity



Extended
I/O Interface



Full-Metal
Thermal Structure



VESA 100x100
Mounting



Kitchen-Ready
Thermal Endurance

APPLICATION



SPECIFICATIONS

SYSTEM

Processor
Rockchip RK3576 Cortex-A72 +
Quad-Core Cortex-A53 up to 2.2GHz

Memory
4GB DDR4 Standard, 8GB Option

Storage
32GB Standard, 64/128GB Option

OS
Android 14 / Linux Operation System

DISPLAY

Type
15.6 Inch TFT LED Backlight

Resolution
1920*1080

Aspect Ratio
16:9

Brightness
220 nits

Surface Treatment
2.5D Glass

Touchscreen
Projective Capacitive Touch Screen

INTERFACES

USB
2*USB3.0, 2*USB2.0

LAN
1*RJ45 10/100M Ethernet

Display
-

TF Slot
1*TF Card Slot

Audio
1*3.5mm Line-Out+MIC Audio Jack

COM
1*RJ11(RS232), 1*DB9(RS232)

Cash Drawer
1*RJ11

Power DC-IN
Input AC 100~240V/50~60hz, Output DC 12V/3A

PHYSICAL & ENVIRONMENTAL

Operating Temperature
Operating 0~40° at 5% to 90% Humidity

Storage Temperature
Storage -20~60° at 10% to 90% Humidity

Dimensions
(W×H×D) 377.98x227.98x43.90 MM

Packing Dimensions
(W×H×D) 460.00x360.00x130.00 MM

Net Weight
3.5KG

Packing Weight
5.4KG

Color
Matte Black/Silver

PERIPHERALS

Wifi
IEEE 802.11 b/g/n/ac, 2.4 GHz+5GHz

Bluetooth
Bluetooth 4.2

Speaker
2*8R/2W Speaker

Mounting Options
VESA 100*100 Bracket(Optional)

HARDWARE DESIGN



The rear main board compartment features an all metal plate design without any hole.



15.6inch FHD 1080P LCD screen with full bonding.

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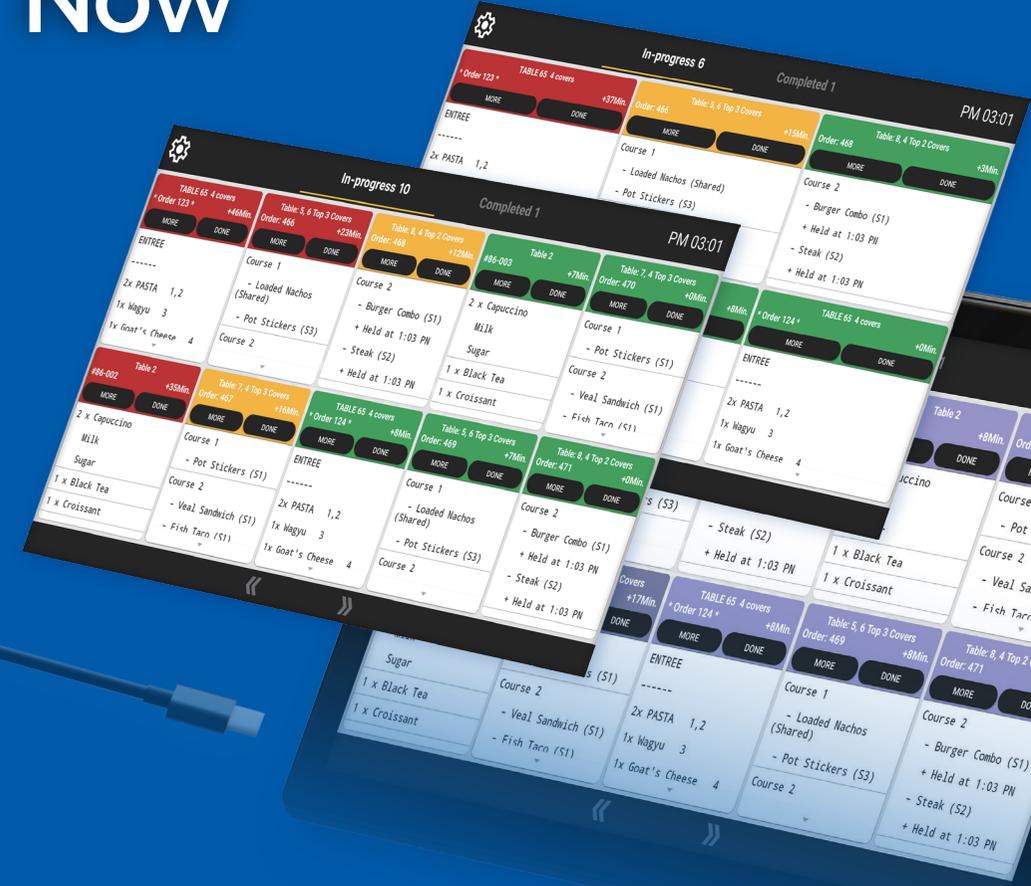
15.6" Tablet



11" Tablet

OODS

Paperless Kitchen Now



CPU
OS
Memory
Interface

RK3576(Typical)
Android 14 or higher
4GB RAM or higher
Supported Interface
- Ethernet, Wi-Fi, RS232
- Must be configured according to the interface of the POS System to be connected

Speaker
Screen
Display

Built-in Speaker
Touch Screen
Minimum 11 inch or higher

www.miniprnter.com



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SEWOO ODS

No changes, Just a simple connection.

ODS is an Android-based order display system that replaces traditional kitchen printers with a single tablet. There's no POS software development, no server setup, and a simple connection for a 1:1 replacement.

Key Benefits



No Change

No need for separate servers from POS software development



Plug & Play

1:1 replacement of printers with tablets



Paper less & Eco-Friendly

Reduce environmental impact and lower store operating costs.



Real-Time Order Display

Make your kitchen more responsive with real-time updates.



Color-Coded Alerts

Helping you stay organized and focused in the kitchen.

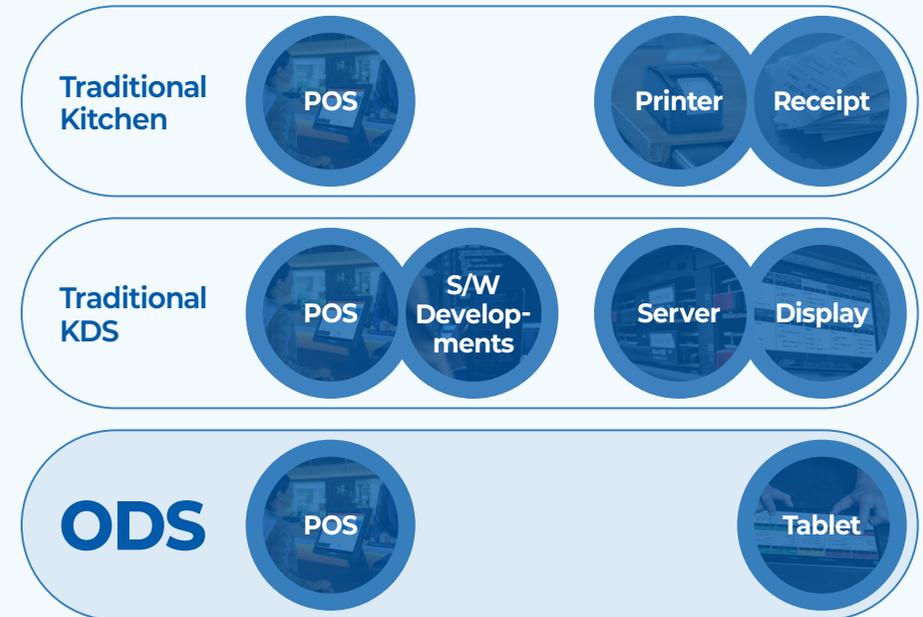


Minimized Maintenance

Reliable operation without the maintenance costs.

SEWOO ODS: From POS to Kitchen in One Step.

SEWOO ODS displays orders using just a tablet—no servers, printers, or extra software. Quick to install, and POS-ready without development. A smart, maintenance-free solution for any kitchen.



Unplug. Replace. Done.

The effortless way to bring digital order displays into your kitchen.
No server. No Prints. Just a Tablet.

with ODS