

Intelligent desktop terminal

POS-C641

PowerOn

Quality first choice, strength enhances store operation.

PowerOn
INNO0WS7/IV,O

Multi form modular and stable design concept

All metal aluminum body, equipped with a 15.6 high-definition large screen

Multi form can better meet the diverse needs of merchants and improve landing efficiency

Fully enclosed, fanless

Reduce the noise caused by the fan while enhancing heat dissipation
Supports multiple peripheral interfaces, making the device more flexible.

High performance and smoother operation

Equipped with Intel Elkhart Lake/J6412, 8GB RAM+256GB hard drive
Rich interfaces support multiple external devices, making devices more flexible



Expandable modules, flexible in multiple forms to meet various business scenarios.

Narrow border High definition large screen

15.6"



Available in multiple colors

Can meet different customer needs



Can increase VFD/LED customer display



Optional 11.6-inch secondary screen

High definition fully integrated secondary screen, more convenient to experience payment interaction



Optional MSR module



Make payment card swiping more editable and free up desktop space

Quickly upgrade and install the hard drive without the need for tedious disassembly



Application scenarios



western restaurant



clothing store



Milk Tea Shop

technical specifications

General parameters

operating system

Windows 11

processor

Intel Elkhart lake/J6412
GHz 2.0GHz, TOP10W,10mm

storage

8GB RAM+256GB SSD

display

15.6" FHD 1920*1080,
Fully integrated 10 point
capacitive touch screen

key

1 * Power button (lock screen
button, supports fingerprint
recognition optional)

horn

2*3W

Support network types

LAN 1000M

Wi-Fi

2.4GHz & 5GHz
support IEEE 802.11
a/b/g/n/ac

Bluetooth

Bluetooth 4.2
support BLE

work environment

work environment:
0°C~55°C
Storage temperature:
-20°C~75°C

The power adapter

input: AC 100-240V/5A
output: DC 12V

interface

2*USB 3.0
4*USB 2.0
2*COM
1*RJ45/LAN
1*HDMI
1*VGA
1*DC
1*Lin_out/Lin_IN
1*SATA

Overall dimensions (length * width * height)

accessory

11.6" FHD 1920*1080

Whole machine weight

Home screen: 4.5kg
10.1" Secondary screen:
0.88kg

