

Smart POS Terminal

NOVA Prime

- Full metal fanless & modular design, good sealing & heat dissipation performance
- HD customer display are optional for 15.6" & 11.6"
- Multipoint capacitive touch, oil & water resistant
- Suitable for hospitality businesses, milk tea shop, convenience store, bakeshop, fast food restaurants, etc

Single Screen 15.6"

Main Screen: 15.6"FHD



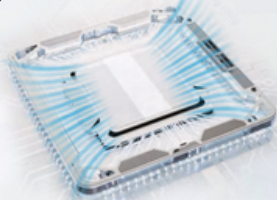
Dual Screen 15.6"+ 11.6"/ 15.6"

MainScreen: 15.6"FHD
SecondScreen: 11.6" / 15.6" FHD



Fanless design

Powerful performance, smooth operation
passive cooling without fan



Detachable hard disk

Detachable M.2 hard disk, and support dual hard
drives, easier for maintenance & upgrading





Window

Technical Specifications



CPU

i3-12th Gen
i5-12th Gen



Memory

8G(Default)
16G/32G (Optional)



Hard disk

128G(Default)
256G/512G/1T
(Optional)



Ethernet

1*100/1000M



Speaker

4Ω*3w



Power

input 110-240V, 50-60Hz
output 12V5A/12V10A



Operation Environment

operation temperature: 0°C~+50°C
storage temperature: -10°C~+60°C
operation humidity: 20%-90%RH
storage humidity: 10%-90%RH



Ports

6*USB, 1*DC, 1*LAN, 1*VGA,
1*HDMI, 1*COM, 1*AUDIO,
1*Serial Port.



WIFI & Bluetooth

WIFI 2.4G+5G
Bluetooth 4.2/5.0



Printer

Optional for external printer



Optional functions

MSR, iButton, NFC,
VFD, etc.



Packing size

50*30*43CM (single screen 6KG)
50*30*45CM (dual screen 7.5KG)



OS

Windows 10/11



LCD

Main Screen 15.6" (1920x1080)
Second Screen 15.6"/11.6" (1920x1080)