

INNOVATION. COMMITMENT. EXCELLENCE



Fold: Dual-hinge mechanical design. Compact footprint.

Full HD Main-screen. Slim and stylish, utlra-thin bezel, aluminum body, 15" touch screen.

Multiple modes: Single/dual/touch. VESA wall-mounting or detachable 2nd display stand

High performance CPU







Technical Specifications



Operating System

Windows 10 IoT/ Windows 11/ Linux Android 11



Main Display

15" LCD, 4:3, P-Cap, 10-point touch 15.6" LCD (1920 * 1080) Optional



Environment

Operating: 0° -50° C Storage: -20° -60° C



I/O Ports (1)

S12: 4x USB3.0, 2x USB2.0, 1x HDMI, 1x LAN 2x RJ45/COM, 1x 9PIN COM, 1x MIC, 1x RJ11

4x USB3.0, 2x USB2.0, 1x HDMI, 1x LAN 2x PIN COM, 1x MIC, 1x RJ11



Intel® Alder Lake 12th Gen N97 Intel® Alder Lake 12th Gen i5-1235U Intel® Ice Lake 10th Gen i5-1035G1



Second Display

9.7" Touch as optional



Dimensions $(W \times H \times D)$

Desktop: 270*340*390 (mm) Packing: 410*430*180 (mm)



I/O Ports (2)

3x USB3.0, 3x USB2.0, 1x HDMI, 1x LAN 2x RJ45/COM, 1x 9PIN COM, 1x MIC, 1x RJ11



RAM

DDR4 8GB (Max 16-32GB Based on Models)



Storage

Mounting

Weight

in dual screen 7.6kg

Peripheral

Desktop Wall-mounted VESA 100*100

Net weight: in single screen 5.6kg in dual screen 6.4kg

Gross weight: in single screen 6.6kg

Stand: Detachable 2nd-display stand

MSR: 1-2-3 track (support OPOS driver)

Printer: 58mm thermal printer

1D / 2D Barcode Scanner

7mm Premium VFD



Appearance

Aluminum die-casting+ plastic Color in technology black (space grey / white as optional)



Certification

CE, FCC, CCC, RoHS



Others

Power supply: 12V 5A DC Speaker: 4Ω3W WIFI 5.0, BLUETOOTH 4.1

I/O Ports info

Rich I/O interfaces, ultimate scalability Alder Lake N97/i5-1235U















USB3.0*2



USB3.0*2





COM1 DB9/M







15.6" 1080 P touch screen



Detachable 2nd display stand with single-cable connection



Dual-hinge mechanical

15.6" Dimension



