

# POS337N3

Versatile All-in-One 15.6"POS Solution



# **KEY FEATURES:**

- Integrated with Intel® Alder Lake-N processors
- · Support Windows, Linux, and Android operating systems
- Full HD 15.6" widescreen PCAP touch
- Effortless SSD repairs and maintenance facilitated by the service door design
- · Versatile selection of peripherals for better functionality

POS337N3 **DIMENSIONS** 





Unit: mm

## **SPECIFICATIONS**

| System              | Motherboard           | G35  |
|---------------------|-----------------------|--|
|                     | Processor             | Intel® Alder Lake N Processor: N97 / i3-N305                               |
|                     | Memory                | 1x DDR4 up to 8GB  |
|                     | Storage               | 128GB SSD (M.2)  |
| Display             | Size and Resolution   | 15.6" 1920 x 1080  |
|                     | Touch Screen          | True-Flat PCAP Multi-touch   |
| Expansion           | M.2 (E Key)           | 1  |
| I/O ports           | USB Type-A            | 2 x USB3.0, 4 x USB2.0   |
|                     | USB Type-C            | 1 x USB3.0 full-functioned (DP/PD 5V/3A, 12V/3A)                           |
|                     | Serial Port           | 3 x RJ48 (standard RS232) (default 0V; 5V,12V)                             |
|                     | LAN                   | 1 x RJ45   |
|                     | Cash Drawer           | 1 x RJ11   |
|                     | FeDP                  | 2 x Flytech proprietary miniDP (1 x for main display, 1 x for 2nd display) |
|                     | DC Jack               | 1 x 4PIN (with latch)  |
| Optional I/O        | Powered USB           | 1 x Powered USB 12V, 1 x Powered USB 24V                                   |
| Audio               | Internal Speaker      | 1 x 3W (Option)  |
| Indicator           | Power Button          | 1  |
| Power               | Power Adapter         | 65W/19V<br>(120W/19V with 1 x PUSB 12V & 1 x PUSB 24V)                     |
| Communication       | WLAN + BT             | 802.11 series, BT5.0 (Option)  |
| Peripheral (option) | MSR                   | 3-Track MSR (USB)  |
|                     | NFC                   | NFC Reader (USB)   |
|                     | Fingerprint           | Fingerprint Reader (USB)   |
|                     | 2D Scanner            | 2D Scanner (USB)   |
|                     | Customer Display      | LCM display 2 x 20 characters (USB)  |
| Certificate         | 2nd Display           | 11.6" 2nd display  |
| Certificate         | EMC & Safety          | FCC Class A, CE Mark, LVD  |
| Environment         | Operating Temperature | 0°C ~ 35°C (32°F ~ 95°F)   |
|                     | Storage Temperature   | -20°C ~ 60°C (-4°F ~ 140°F)  |
|                     | Humidity              | 20% ~ 85% RH non-condensing  |
| Dimensions          | WxHxD                 | 369 x 310 x 230 mm (14.5" x 12.2" x 9")                                    |
| Mounting            | VESA Mount            | 75 x 75, 100 x 100   |
| OS Supported        |                       | Windows 10 IoT Enterprise, Linux, Android 13.0                             |

**\*\* PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE \*\*** 

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