

FLYTECH

POS665N2

POS667N2

Ultra-Slim POS Solution



Windows

Linux



Android 13

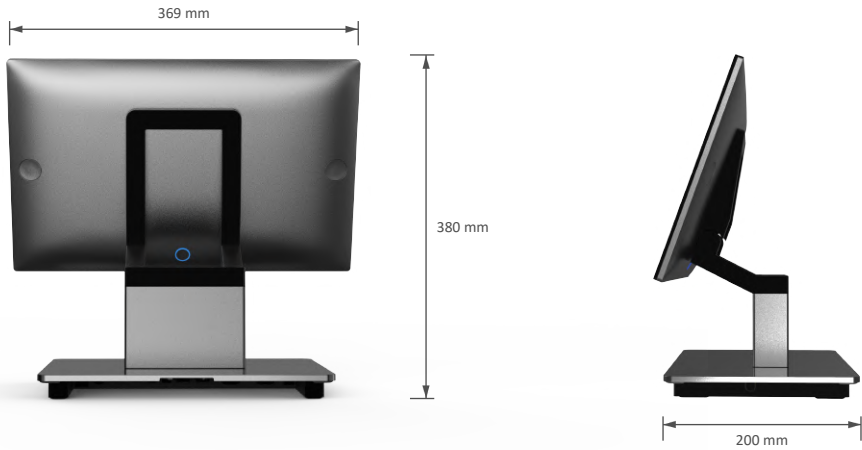


KEY FEATURES:

- Integrated with Intel® Alder Lake-N and Meteor Lake processors
- Support Windows, Linux, and Android operating systems
- Two options of 15.1" and 15.6" main displays for selection
- Effortlessly access the motherboard box for easy service and expansion
- Versatile selection of peripherals for better functionality

DIMENSIONS

POS665N2, POS667N2



SPECIFICATIONS

| | | | |
|---------------------|---------------------------------|--|---|
| System | Motherboard | G35 | G75U |
| | Processor | Intel® Alder Lake N: N97, i3-N305 | Intel® Meteor Lake Core Ultra 5 125U |
| | Memory | 8GB DDR4 (up to 16GB) | 8GB DDR5 (up to 16GB) |
| | Storage | 128GB SSD M.2 (up to 256GB) | 128GB SSD M.2 (up to 256GB) |
| Display | Size and Resolution | POS665N2: 15.1" 1024 x 768 POS667N2: 15.6" 1920 x 1080 | POS665N2: 15.1" 1024 x 768 POS667N2: 15.6" 1920 x 1080 |
| | Touch Screen | True-Flat PCAP multi-touch | True-Flat PCAP multi-touch |
| Expansion | M.2 (E Key) | 1 | 1 |
| I/O Ports | USB Type-A | 2 x USB3.0 4 x USB2.0 | 4 x USB3.0 2 x USB2.0 |
| | USB Type-C FeDP | 1 x USB3.0 full-functioned (DP/ PD 5V/3A, 12V/3A) 2 x Flytech proprietary miniDP (1 x for main display, 1 x for 2nd display) | 1 x USB3.0 full-functioned (DP/ PD 5V/3A, 12V/3A) 2 x Flytech proprietary miniDP (1 x for main display, 1x for 2nd display) |
| | Serial Port | 3 x RJ48 (standard RS232) (default 0V; 5V, 12V) | 3 x RJ48 (standard RS232) (default 0V; 5V, 12V) |
| | LAN | 1 x RJ45 | 1 x RJ45 |
| | Cash Drawer | 1 x RJ11 | 1 x RJ11 |
| | DC Jack | 1 x 4PIN (with latch) | 1 x 4PIN (with latch) |
| Optional I/O Port | Powered USB | 2 x Powered USB 12V 1 x Powered USB 24V | 2 x Powered USB 12V 1 x Powered USB 24V |
| Audio | Internal Speaker | 1 x 3W (Option) | 1 x 3W (Option) |
| Indicator | Power Button | 1 | 1 |
| Power | Power Adapter | 65W/19V (120W/19V with 2 x PUBS 12V & 1 x PUBS 24V) | 120W/19V |
| Communication | WLAN + BT | 802.11 series + BT5.2 (Option) | 802.11 series + BT5.2 (Option) |
| Peripheral (option) | MSR | 3-Track MSR (USB) | 3-Track MSR (USB) |
| | Fingerprint | Fingerprint Reader (USB) | Fingerprint Reader (USB) |
| | NFC | NFC Reader (USB) (project-based) | NFC Reader (USB) (project-based) |
| | iButton | iButton (USB) | iButton (USB) |
| | Scanner | 2D Scanner (USB) (project-based) | 2D Scanner (USB) (project-based) |
| | Customer Display 2nd Display | LCM Display 2 x 20 characters (USB) 11.6" 2nd Display (with touch) 11.6" 2nd Display (without touch) | LCM Display 2 x 20 characters (USB) 11.6" 2nd Display (with touch) 11.6" 2nd Display (without touch) |
| Certificate | EMC & Safety | FCC Class A, CE Mark, LVD | FCC Class A, CE Mark, LVD |
| Environment | Operating Temperature | 0°C ~ 35°C (32°F ~ 95°F) | 0°C ~ 35°C (32°F ~ 95°F) |
| | Storage Temperature | -20°C ~ 60°C (-4°F ~ 140°F) | -20°C ~ 60°C (-4°F ~ 140°F) |
| | Humidity | 20% ~ 85% RH non-condensing | 20% ~ 85% RH non-condensing |
| Dimensions | W x H x D | 369 x 380 x 200 mm (14.5" x 15" x 7.9") | 369 x 380 x 200 mm (14.5" x 15" x 7.9") |
| Weight | Weight | 5 kg | 5 kg |
| OS Supported | | Windows 10 IoT Enterprise, Linux, Android 13.0 | Windows 10 IoT Enterprise, Linux, Android 13.0 |

※ PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE ※

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