

**FLYTECH**

# POS458

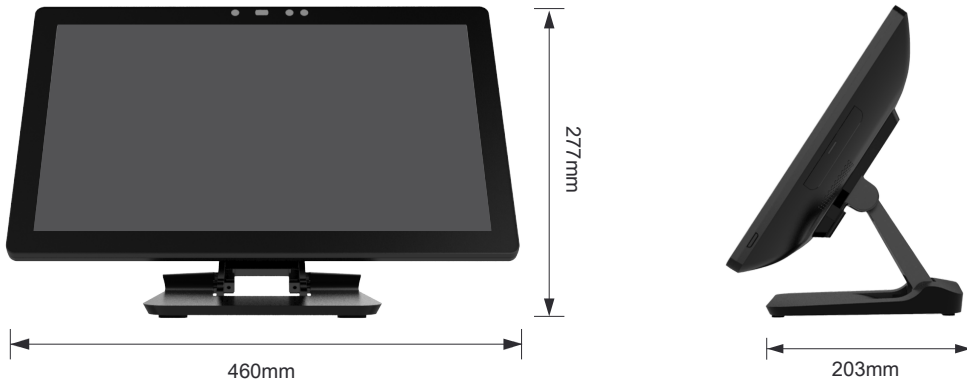
Versatile 18.5" POS Solution

 Windows  Linux  Android 13



## KEY FEATURES:

- Features Intel® Alder Lake-N processors
- Supports Windows, Linux, and Android operating systems
- Designed with a convenient SSD service door for easy maintenance
- Foldable stand to accommodate different counter spaces
- Versatile selection of peripherals for better functionality



SPECIFICATIONS

<b>System</b>	<b>Motherboard</b>	<b>G35</b>
	Processor	Intel® Alder Lake N Processor: N97 / i3-N305
	Memory	1x DDR4 up to 8GB
	Storage	128GB SSD (M.2)
<b>Display</b>	Size and Resolution	18.5" 1366 x 768
	Touch Screen	True-Flat PCAP Multi-touch
<b>Expansion</b>	M.2 (E Key)	1
<b>I/O ports</b>	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	1x Flytech proprietary miniDP
	DC Jack	1 x 4PIN (with latch)
<b>Optional I/O</b>	Powered USB	2 x Powered USB 12V, 1 x Powered USB 24V
<b>Audio</b>	Internal Speaker	1x 3W (Option)
<b>Indicator</b>	Power Button	1
<b>Power</b>	Power Adapter	65W/19V (120W/19V with 2 x PUSB 12V & 1 x PUSB 24V)
<b>Communication</b>	WLAN + BT	802.11 series + BT5.0 (Option)
<b>Peripheral (option)</b>	MSR	3-Track MSR (USB)
	Fingerprint	Fingerprint reader (USB)
	iButton	iButton (USB)
	Customer Display	LCM display 2 x 20 characters (USB)
	2nd Display	11.6" 2nd Display
<b>Certificate</b>	EMC & Safety	FCC Class A, CE Mark, LVD
<b>Environment</b>	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
<b>Dimensions</b>	W x H x D	460 x 277 x 203 mm (18.1" x 10.9" x 8.0")
<b>Mounting</b>	VESA Mount	100 x 100
<b>OS Supported</b>		Windows 10 IoT Enterprise, Linux, Android 13.0

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

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