

# POS5000S

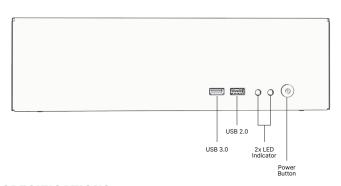
# Modular Retail Box PC

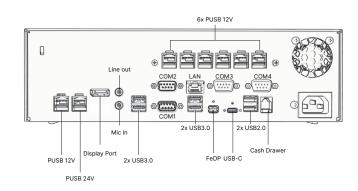
Powered by Intel® Alder Lake, POS5000S delivers the performance and reliability needed for seamless retail operations. From checkout and price management to inventory tracking and computer vision, it ensures smooth, efficient, and responsive processing, helping businesses optimize workflows and enhance customer experiences.



# **KEY FEATURES:**

- Supports Windows 10/11 IoT Enterprise, Linux, and Android 13.0.
- · Supports up to three simultaneous displays
- Wide range of video outputs: DisplayPort, USB Type-C, and FeDP (Flytech's proprietary mini DP)
- · Reliable performance with active cooling





## **SPECIFICATIONS**

	Motherboard	G69S
System	Processor	Intel <sup>®</sup> Alder Lake G6900 Intel <sup>®</sup> Alder Lake i3-12100 Intel <sup>®</sup> Alder Lake i5-12400
	Memory	8GB DDR4 (2 x DDR4 slot)
	Storage	128GB M.2 SSD (2 x M.2 slot)
Front I/O Ports	USB Type-A	1 x USB 3.0, 1 x USB 2.0
	Power Button	1
	LED Indicator	2
Rear I/O Ports	USB Type-A	4 x USB3.0, 2 x USB2.0
	Serial Port	4 x DB9 (Male) (COM1/COM2/COM3 powered RS232, default 0V; 0V/5V/12V enabled by BIOS setting) (COM4 powered RS232, default 0V) *Note: 2x DB9 male connectors can be replaced with 2x DB9 female connectors upon request.
	USB Type-C	1 x USB 3.0 Type-C with screw lock (DP, PD 5V/3A, 12V, 3/A)
	FeDP	1 x FeDP with screw lock (Flytech proprietary mini-DP)
	LAN	1 x RJ45
	Cash Drawer	1 x RJ11
	Powered USB	1 x Powered USB 24V 1 x Powered USB 12V + 6 x Powered USB 12V
	Display Port	1
	Audio Line-out	1
	Audio Mic-in	1
	Anti-theft	1 x Kensington Lock
Power	Power Supply	250W
Certificate	EMC & Safety	FCC Class B, CE Mark, LVD
Environment	Operating Temperature	5°C ~ 35°C (41°F ~ 95°F)
	Storage Temperature	-20°C ~ 55°C (-4°F ~ 131°F)
	Humidity	20% ~ 85% RH non-condensing
Dimensions	WxHxD	302.2 x 88.5 x 247.7 mm
OS Supported		Windows 10 IoT Enterprise, Windows 11 IoT Enterprise, Linux, Android 13.0

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

## Taiwan - Headquarters

- No.168, Sing-ai Rd., Neihu District,
   Taipei City 11494, Taiwan, R.O.C.
   886-2-8791-4988
   886-2-8791-4966
   sales@flytech.com
   www.flytech.com

### U.S.A. - California

- 271 East Brokaw Road, San Jose, CA 95112, U.S.A.
- 1-510-257-5180
  1-510-257-5181
  sales@flytech.com

### China - Shanghai

- 3F Building 39, No. 333 Qin Jiang Rd., Shanghai 200233, P.R.China
- 86-21-5426-1555
- 86-21-5426-1001 sales@flytech.com.cn

### **China - Hong Kong SAR**

- Rm01, 6/F, Blk A, Tonic Industrial Centre, 26 Kai Cheung Road, Kowloon Bay,
- 852-3525-5800 852-2751-7447
- sales@flytech.com.hk

