

# POS617N4

Ultra-Slim Swivel POS Solution





Windows Linux Android 13



# **KEY FEATURES:**

- Powered by Intel® Alder Lake-N and Meteor Lake processors
- · Supports Windows, Linux, and Android operating systems
- 15.6" display with the world's narrowest 3.95mm touch bezel
- 180° swivel stand design for left and right rotation
- · Easy-access motherboard box for simplified service and expansion
- · Flexible peripheral support for enhanced functionality

# **DIMENSIONS**





# **SPECIFICATIONS**

	Motherboard	G35	G75U
System	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	15.6" 1920 x 1080	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 USB3.0
	LICD Torre C	4 x USB2.0	2x USB2.0
	USB Type-C	1 x USB3.0 full-functioned (DP/ PD 5V/3A, 12V/3A)	1 x USB3.0 full-functioned (DP/ PD 5V/3A, 12V/3/
	FeDP	2 x Flytech proprietary miniDP	2 x Flytech proprietary miniDP
	Carial Dart	(1 x for main display, 1 x for 2nd display)	(1 x for main display, 1 x 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	2 x Powered USB 12V
		1 x Powered USB 24V	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 2x PUSB 12V & 1x PUSB 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	LCM Display 2 x 20 characters (USB)	LCM Display 2 x 20 characters (USB)
	2nd Display	11.6" 2nd Display (with touch)	11.6" 2nd Display (with touch)
		11.6" 2nd Display (without 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	WxHxD	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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