

# Ninja 667N2





The next generation of POS



We've taken the everything you love about the Ninja 667 - the sleek design, multiple counter configurations, and ease of maintenance - and combined it with the latest Intel® technology.

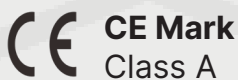
The result? The next generation of POS terminal. The Ninja 667N2 uses cutting-edge features to take your customer experience to the next level, while maintaining the reliability you expect from our products.

## System

-  **Motherboard**  
F14 / F34 / F84U
-  **Screen sizes**  
11.6" wide / 15.6" wide / 15.1" square
-  **Storage**  
64G eMMC / 256G M.2 SSD
-  **Memory**  
up to 16GB RAM



## Certification



Protecting the planet together...



Committed to environmental care



Environmental Management compliance with ISO 14001



Community and Social Responsibility



# Here's the detail...

System	Motherboard	F14	F34	F84U
	Processor	Qualcomm® 450	Intel® Elkhart Lake Celeron J6412	Intel® Tiger Lake i5-1135G7
	Memory	3GB LPDDR3	8GB DDR4 (up to 16GB)	
	Storage	32GB eMMC	128GB SSD	256GB SSD
	Supported OS	Android 10	Windows 10 IoT, Linux	
<b>I/O ports (front side)</b>	USB type-A		1 x USB2.0	
<b>I/O ports (rear side)</b>	USB type-A		2 x USB 3.0 2 x USB 2.0	
	USB type-C	1 x USB 3.0 (data only)	1 x USB 2.0 (data only) 1 x USB 3.0 (data only)	1 x USB 3.0 (data only) 1 x USB 3.0 (full)
	Micro USB	1	-	-
	FeDP		2 x Flytech proprietary Mini-DP	
	Serial port	2x DB9 (powered RS232) (default 0V; COM1, COM2 0V/5V/12V)		
	LAN		1 x RJ45	
	Cash drawer		1 x RJ11	
<b>Audio</b>	Speaker		1 x 3W	
<b>Display</b>	LCD size		15.6" (16:9)	
	Resolution		1920×1080	
	Touch screen		True-Flat PCAP multi-touch	
<b>Power</b>	Power supply		65W/19V	120W / 19V
<b>Comms</b>	WLAN + BT	BT4.1 WiFi 802.11 b/g/n/ac	WiFi+BT USB dongle (option)	
<b>Certificate</b>	EMC & safety	FCC Class A, CE Mark Class A, LVD		
<b>Environment</b>	Sealing		IP54 (front side)	
	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 D x H	375.8 × 200.0 × 374.7mm (with stand and plate)		

**Peripheral options**

MSR	-	3-Track MSR (USB)
Fingerprint	-	Fingerprint reader (USB)
NFC	-	NFC reader
iButton	-	iButton (USB)
Scanner	-	2D scanner
Customer display	-	LCM display 2 × 20 characters (USB)
2nd display	-	11.6" & 15.6" 2nd display
Powered USB box	-	2 × 12V powered USB 1× 24V Powered USB

**Accessory options**

Cable	-	Converter cable for FeDP to VGA Converter cable for FeDP to HDMI
Thermal solution	-	Heatsink kit

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