



SunPoS 2070

The Most Affordable Smart PoS System



- ▶ 11.6" HD Display with Projected Capacitive Touch
- ▶ Multiple Configurations:
 - ▶ Quad Core A55 CPU – 2.0Ghz CPU
 - ▶ Gemini Lake J4125 Quad Core CPU – 2.0Ghz
 - ▶ Alder Lake N100 Quad Core CPU – 3.4Ghz
- ▶ Built-in 80mm Thermal Receipt Printer with Auto-cutter, 170mm/sec (USB or Bluetooth Interface)
- ▶ Built-in 2D/1D Barcode Scanner
- ▶ Built-in MSR, Ibutton or NFC Card Reader
- ▶ Kensington Lock Security Slot Protection
- ▶ Internal / External 4G Sim Card Adapter
- ▶ External Rechargeable 2600Mah Battery Pack
- ▶ 5" LCD Customer Display with Video, Images, QR Code & NFC Support
- ▶ 11.6" Second Display with Stand for J4125 & N100
- ▶ Wall Mountable

Specifications

Configuration	CPU	Rk3566, Quad-core Cortex A55, Mali-G52 EE- 2.0Ghz	Gemini Lake J4125 CPU 2Ghz, Quad Core, Fan-less	Alder Lake N100 Quad Core - 3.4GHz , Fan-less
	Ram	4Gb Ram	8Gb DDR4 Ram	8Gb DDR4 Ram
	EMMC/SSD	32Gb EMMC	128Gb MSATA SSD	128Gb M2 NVMe SSD
Screen	Screen Size	11.6" HD Screen		
	Interface	EDP	EDP	EDP
	Resolution	1366*768	1366*768	1366*768
	Brightness	220-250nits	220-250nits	220-250nits
Touch screen	Touch Panel	Projected Capacitive Touch, 10 Points		
OS	Android	Android 11	Windows / Linux Support	
Interfaces	RS232	1	1	1
	USB	4	4	4
	TF Card	-	1	1
	Micro USB	1	1	1
	HDMI	Optional	1	1
	Audio	1	1	1
	LAN	100M	1000M	1000M
	RJ11	1	1	1
	Speakers	1	1	1
	Communication	Wi-Fi	2.4G & 5.0G	2.4G & 5.0G
Bluetooth		4.0	5.0	5.0
Printer	Type	Thermal Paper		
	Speed	170mm/sec		
	Mechanism	CAPD347C Seiko Compatible		
	Print Head	100Km		
	Cutter	Partial Cut, 500K MTBF		
	Interface	USB or Bluetooth		
	Cash Drawer	Extended from Printer		
	Optional	MSR, NFC, Ibutton		
	Barcode Scanner	2D/1D, USB Int, 640*780, Autosense		
	Second Display	11.6" Second Display, HDMI Int, Stand (Only for J4125 & N100)		
	Customer Display	5" LCD Display with USB Int Supports Images, Video , VFD Emulation (2*20), NFC		
	Battery	External Battery support		
	Sim Adapter	Internal USB Adapter		
Adapter	Power Adapter	24V 2.5A	24V 4.16A	24V 4.16A
	Color	Black / White	Black / White	Black / White
Dimensions	Footprint	17*16*16.3cm		
	Overall	29*20*16.3cm (WDH)		
	Ctn Size, GW	53*43*43cm, 15kg/ctn		



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