

Fast. Reliable. Compatible.



Features

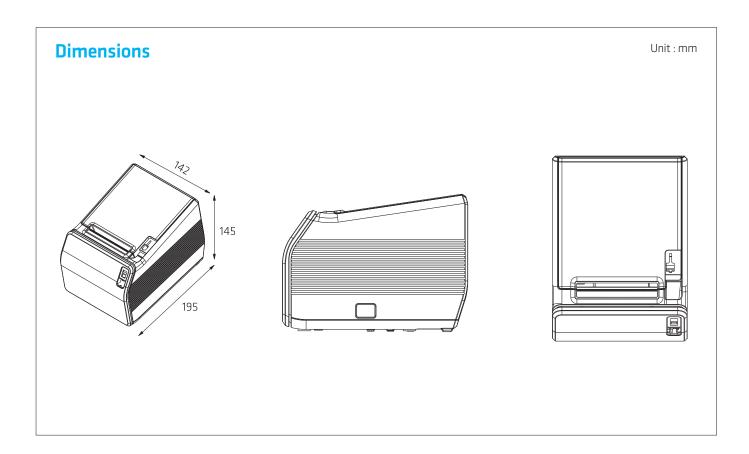
- 2" or 3" Direct Thermal POS Printer with Auto Cutter
- Fast Printing Speed of 250mm/s
- Advanced Reliability for Large Volume Printing
- USB+Serial+Ethernet Interface
- Optional WiFi, Bluetooth Interface
- mPOS friendly. Compatible with Android and iOS
- Drop-in Paper Loading

The A11 is the latest addition to POSBANK's POS printer family A series. The printing speed of 250mm/s makes it deal for crowded checkout areas and advanced reliability for large volume printing in retail and hospitality segments. For enhanced customer experiences, the A11 is compatible with leading mobile operating systems including Android and iOS.

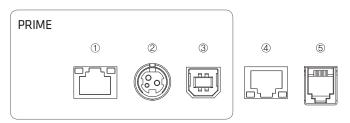
Specifications

	Print Method	Direct Thermal	
Print	Print Speed	250mm/s	
	Print Resolution	180 dpi (7dots/mm)	
	Print Width	54mm, 74mm	
Print Font	Character Size	Font A 12 x 24 dots, Font B 9 x 17 dots, Font C 9 x 24 dots	
	Character per Line	Font A 42, Font B 56, Font C 56	
	character per zine	Alphanumeric: 95	
	Character Sets	Extended Graphics : 128 x 37 Page	
		International: 32	
	Barcode Types	1D : Coda Bar, Code39, Code93, Code128, EAN-8, EAN-13, ITF, UPC-A, UPC-E	
		2D : PDF417, OR Code	
	Graphics	Supporting User-defined Fonts, Graphics, Formats, Logos	
Media	Туре	Thermal Roll Paper	
	Paper Feed	Friction Feed	
	Loading	Drop in	
	Width	58mm, 80mm	
	Roll Diameter	Max. 83mm	
	Thickness	62~75µm	
	Auto Cutter	Full or Partial Selectable	
	Partition	2 inch (58mm)	
Reliability	MCBF	60million Lines	
	ТРН	150km	
	Auto Cutter	1.5million Cuts	
	Interface	Built-in USB + Serial(RJ-45) + Ethernet, WiFi, Bluetooth (Optional, Gender Type)	
	Suppport Mobile Operating Systems	Android, iOS (SDK)	
General	Receive Buffer	4kb	
	Printer Driver	Windows Driver, OPOS Driver, JPOS Driver, Linux CUPS Driver, Mac Driver,	
		Virtual COM USB/Ethernet Driver, Utility Program	
	Utility	Unified POS Utility (VMSM,NV)	
	Sensors	Paper End, Cover Open, Black Mark, Partition	
	Drawer	2 Port (via Y-Type Adaptor)	
	Power Supply	24V, 2.5A	
	Temperature & Humidity	Operating : 0 ~ 45°C, 10 ~ 80% RH (No condensations)	
		Storage : -20 \sim 60°C, 10 \sim 90% RH (No condensations)	
	Safety Standards	CE, FCC	
	Dimensions(W x H x D)	142 x 145 x195 (mm), 5.6 x 5.7 x 7.7 (in)	
	Weight	1,600g, 3.5lbs	
	Color	Black, White	
	Options	WiFi, Bluetooth (Gender Type)	
	Eco	WEEE, RoHS, Reach SVHC, Energy Star®	
	Warranty	3 Years (TPH, Cutter 2 Years)	
	What's in the Box	A11, Power Supply (Adapter, Power Cord), USB+ Serial Cable, Paper Roll (30Ø), Partition, Installation CD, Installation Guide	





I/O Interfaces



- ① Ethernet
- ② Power Connector / 24V
- ③ USB (B type)
- 4 Serial (RS232) at the bottom5 Drawer Kick-Out at the bottom

Ordering Information

Part No.	Description
A11P (B-Country)	Direct Thermal POS Printer, USB+Serial+Ethernet Interface, Black
A11_IFJ-BiK TYPE	Bluetooth Module
A11_IFJ-WK TYPE	WiFi Module









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