



# TS1

## Integrated One-stop Solution For Your Business Expansion

Designed as a central hub of POS to connect displays, tablets, network and various payment terminals. The TS1 is a multi-functional countertop transformer which has created a convenient platform for various merchants to custom-make their own POS station at shops.



## Features of TS1

- Support Magstripe, EMV and contactless payment
- Bluetooth® connection to mPOS
- Either Ethernet, WIFI or 3G/4G communication to outside world
- Built-in super fast and reliable 3" thermal printer with auto-cutter
- 4 x USB host port (connected to USB devices like cash drawer, barcode reader...etc)
- Support SPECTRA SP530 mPOS and T300 mPOS

### Optional

- Wide selection of different tablets
- Dual screen display
- Android or Windows® tablet with 8"~15" display



## Specifications

		For SP530 mPOS	For T300 mPOS
Memory	Flash	8/16MB	128MB
	RAM	256KB	64MB
Card slots	SAM	Max. 1 (optional)	Max. 2 (optional)
	Micro SD	1 (optional)	-
	SIM	-	2 (optional)
Overall weight (Excluded paper roll)		3.3kg, without 7" customer LCD & no battery	3.4kg (no battery)
		3.7kg, with 7" customer LCD & battery	3.6kg (with battery)
Payment acceptance types	Magnetic track 1/2/3 EMV NFC Contactless (optional)		
Processor	ARM® Cortex® secure processor		
Display	8"-15" Android or Windows®		
Second display	7" LCD (optional)		
Thermal printer	Type:	3" Thermal with auto-cutter	
	Printing speed:	Max. 250mm/sec	
	Paper roll:	80mm diameter	
Keys	1 (On/off switch)		
Communication interface	Ethernet		
Peripheral	RS232 x 1	USB 2.0 x 1	
	USB host port x 4		
Audio	Speaker x 1		
Battery	2500mAh x 4 (optional)		
Power supply	DC jack for 24V power input, 100~240 AC, 50/60Hz		
Certifications	PCI PTS	EMV L1 & L2	
	Visa PayWave	MasterCard Contactless	
	SRED	QBCO	
	TQM	FCC/CE	
	For T300 mPOS	American Express ExpressPay	
JCB I/Speedy			
Operating temperature	0 - 45 °C		
Storage temperature	-20 - 70 °C		
Operating humidity	5-95% non-condense		
Dimensions	350 (L) x 186 (W) x 290 (H) mm		

\*Specifications is subject to change without prior notice.

## Professional Design



## Built-in Super Fast Thermal Printer



## TS1 with T300



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Ref.: TS1-LF19EN01