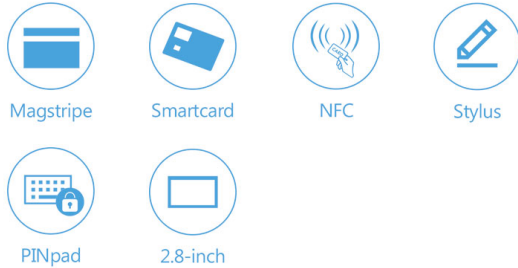


# TPS328

## External MPOS



OS	TPOS
Processor	Cortex M3
Memory	256KB RAM,1MB FLASH
Display	2.8-inch, TFT, 320*240 Black/white 128*64 (Optional)
Digital Signature Panne (Optional)	Touch pannel
Development Lanuage	C
Magnetic Card Reader	Track 1/2/3, bi-directional swipe, ISO7810, ISO7811, ISO7812
Smart Card Reader	ISO 7816
Contactless Card Reader (Optional)	ISO14443 Type A, Mifare®
SAM Slots	2 SAMs
Peripheral Ports	RS232    USB (Optional)
Buzzer single tone beeper	Built-in
Key Management	MK/SK, Fixed Key
Encryption Algorithm	RSA/T-DES/SHA-1/SHA-256/ECC
Dimensions (mm)	175 (L)*76 (W)*56 (H)
Certification	CE, EMV4.3 L1&L2



Note: Reserve the right to change the parameters without prior notice.