

# XEMA

## E6 SMARTPHONE PAYMENT TERMINAL



Secure Chip



NFC Reader



IC Card Reader



PIN-on-Touch



Fingerprint

### SPECIFICATIONS

FEATURES	Secure MCU EMV SmartCard Reader (ISO 7816) NFC Reader (EMV Contactless, ISO 14443A/B) PIN-on-Touch PIN pad Over-the-Air Firmware Update Over-the-Air Remote Key Loading
PROCESSOR	Octa-Core, 64-bit, ARM Cortex A53, 1.5 GHz
OPERATION SYSTEM	Android 7.0
RAM AND FLASH	3GB+32GB, max 4GB+128GB
DISPLAY	5.5" Full HD 1920x1080
CAMERA	5MP Front, 13MP Back, support Barcode & QR Code
NETWORK	4G LTE 3G
SIM SLOT	2 Micro SIM or Micro SIM+Flash
BLUETOOTH/WIFI	BLE 4.0 WiFi 2.4G/5G 802.11 b/g/n
GNSS	GPS
CONNECTOR	USB Type-C, 5V 2A Fast Charge
BATTERY CAPACITY	Li-Ion 2800 mAh
POWER ADAPTER	Input: 100~240VAC, 50Hz / 60Hz Output: 5VDC, 2A
DIMENSIONS (HxWxD)	15.8mm x 76.4mm x 9.1mm
WEIGHT	190 g
OPERATING ENVIRONMENT	Temperature: 0°C to +50°C (32°F to +122°F) Humidity: 10% to 90% RH
STORAGE ENVIRONMENT	Temperature: -20°C to +60°C (-4°F to +140°F) Humidity: 5% to 95% RH
CERTIFICATIONS	EMV Contact L1 & L2 PBOC L1 & L2 QPCBC L1 & L2 FCC, CE, CCC, RoHS, CTA  In Progress: PCI PTS 5.x UPTS 2.1 EMV Contactless L1 PayWave, PayPass, ExpressPay, D-PAS, QPCBC Interac FLASH, J-Speedy
ENCRYPTION & KEY MANAGEMET	3DES, AES, RSA, DUKPT

Note: Specifications subject to change without notice. \* Phone/tablet is shown for illustration purpose only.



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