

E800

STYLISH Smart EPOS



Food & Beverage



Fashion & Retail



SMARTECR



Powered by
Android 6.0



PCI 5
SRED



15.6" FHD + 8" HD
+ 4.3" Display



5MP
Rear



Advanced
Connectivity

E800

Android SmartECR

SPECIFICATIONS

	Operating System	PAXBiz® Powered by Android™ 6.0 + (Q20) Prolin
	Processor	Cortex A17 + (Q20) Cortex A7
	Memory	16GB eMMC Flash + 2GB DDR RAM Extended microSD Card Slot Up to 64GB
	Card Readers	Hybrid Chip & PIN + Magnetic Stripe NFC Contactless
	Cameras	5MP Rear-Facing
	Display	15.6" IPS 1920 x 1080 Pixels FHD Touch Screen 8" IPS 1280 x 800 Pixels HD Touch Screen Q20 Payment Module: 4.3" TFT WQVGA 480 x 272 Pixels
	Comms Configurations	4G + Wi-Fi® 5GHz + Bluetooth® 4.2 + Ethernet Optional: Wi-Fi® 5GHz + Bluetooth® 4.2 + Ethernet
	Battery	2600mAh 7.2V
	Printer	75 lines/sec Paper Roll Outer Diameter: 80mm Automatic Receipt Cutter
	SIM / SAM	Optional: 1 Micro SIM
	Positioning	Optional GPS
	Keys / Buttons	2 Keys: Power Paper Feed
	Audio	2 Speakers
	Ports	1 RS232 1 micro-USB OTG 5 USB Host 3 Ethernet 1 Cash Drawer 1 HDMI 1 Audio Jack 1 micro-USB in Q20 Payment Module
	Physical	378.4 x 377.2 x 409mm + (Q20) 117 x 108 x 18.3mm, 6.4kg (including battery)
	Environmental	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 96% Relative Humidity, Non-Condensing
	Accessories	No
	Certifications	PCI PTS 5.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave Mastercard contactless UPI qUICS American Expresspay Discover D-PAS JCB J/Speedy Interac Flash Mastercard TQM Common.SECC UKCC CE RoHs CCC FCC PTCRB APCA ABECS UL IC



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