

# A800

## SMART Combo



Food & Beverage



Fashion & Retail



Supermarkets



SMARTPOS



Powered by  
Android 10



PCI PTS  
6.x, SRED



5.7"  
Display



2MP Front  
5MP Rear



Advanced  
Connectivity

[www.pax.us](http://www.pax.us)


















PAXSTORE

# A800

## Android Smart Combo

### SPECIFICATIONS

 <b>Operating System</b>	PAXBiz Powered by Android 10
 <b>Processor</b>	Application CPU: Quad-core Cortex-A53, 2GHz Security CPU: Security CPU 32-bit RISC-core ARM v7-M, 72MHz
 <b>Memory</b>	16GB eMMC + 2GB DDR 1 microSD Card Up to 128GB
 <b>Card Readers</b>	Chip & PIN   NFC Contactless   Magnetic Stripe
 <b>Cameras</b>	2MP Front-Facing   5MP Rear-Facing
 <b>Displays</b>	5.7" Capacitive Touchscreen 720 x 1440 Pixels
<b>Comms Configurations</b>	4G   Wi-Fi® 2.4GHz & 5GHz   <b>Bluetooth®5.0</b> Optional: Ethernet via HUB
 <b>Battery</b>	2300mAh   7.2V
 <b>Printer</b>	Paper Roll Outer Diameter: 40mm
 <b>SIM / SAM</b>	1 Micro SIM + 2 SAM   2 Micro SIM + 1 SAM
 <b>Audio</b>	1 Audio Jack
 <b>Ports</b>	1 Type-C (OTG)
 <b>Adapter</b>	Input:100-240V AC, 50Hz/60Hz Output: 5.0V DC, 3.0A
 <b>Physical</b>	188 x 66 x 79mm, 467g (including battery)
 <b>Environmental</b>	-0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-Condensing
 <b>Accessories</b>	Optional: HUB (1 LAN, 3 USB)   Charging Base
<b>Certifications</b>	PCI PTS 6.x SRED   EMV L1/L2   EMV CL L1   Mastercard contactless   Visa payWave   Amex   D-PAS   qUICS   Interac Flash   CE   FCC   IC   UL   3C



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