

SMART POS FOOD & BEVERAGE FASHION & RETAIL/ TRANSPORTATION

FEATURES

- Powered by Android 12
- PCI 6 SRED
- 4" or 5" Capacitive Touch Screen
- Up to 2MP Rear
- Innovative Colour



FEATURES



Powered by
PayDroid 12



PCI 6
SRED



Multiple
Display Options



Front / Rear
Cameras



Advanced
Connectivity

TECHNICAL SPECIFICATIONS

OS OPERATING SYSTEM

Paydroid Powered
by Android 12



PROCESSOR

Cortex A53 Quad-Core,
1.4GHz + Secure Processor



AUDIO

1 Buzzer | 1 Speaker
1 Microphone



SIM/SAM

1 Micro SIM + 1 Mini SIM +
1 PSAM
Optional: eSIM



POSITIONING

AGPS | GPS | GLONASS |
BEIDOU



IC CARD READER

Chip & PIN | Contactless |
Magnetic Stripe



DISPLAY SCREEN

5.5" IPS HD
Multi-Point Capacitive Touch Screen
Optional: Customer Facing
Strip Display



KEYS/BUTTONS

1 Power ON/OFF Key
1 Quick Scan Key |
Volume+ | Volume-
Strip Display



BATTERY

2600 mAh | 7.2V, 18.72Wh
(Equals to 5200 mAh |
3.6V)



PORTS

1 Type C USB OTG |
2 PIN POGO PIN



PRINTER

80mm/Sec
Paper Roll Outer
Diameter: 40mm



PHYSICAL SIZE

182.7 x 80 x 51.5 mm



CAMERA

0.3MP FF Rear Camera
with Flashlight
Optional: 2MP FF Rear Camera,
0.3MP FF Front Camera



COMMUNICATIONS

4G/3G/2G + WiFi 2.4GHz
+ Bluetooth 4.2
Optional: 4G/3G/2G +
WiFi 5GHz/2.4GHz +
Bluetooth 5.0



MEMORY

8GB eMMC Flash +
1GB DDR3 RAM
Optional: 16GB eMMC Flash
+ 2GB DDR3 RAM
Extended MicroSD Card
Slot Up to 128GB



CERTIFICATIONS

PCI PTS 6.x SRED | EMV L1 & L2 |
EMV Contactless L1 | Visa payWave |
MasterCard Contactless | UPI qUICS
| Amex ExpressPay | Discover D-PAS |
JCB J/Speedy | Interac Flash | TQM |
CE | RoHS | BQB



ENVIRONMENTAL

0°C ~ 45°C (32°F ~ 113°F)
Operating Temperature,
-20°C ~ 70°C (-4°F ~ 158°F)
Storage Temperature
5% ~ 95% Relative Humidity,
Non-Condensing