



CCV Mobile A920

The new payment generation speaks Android!



Extremely compact format



Compatible with the current specifications



**One device for many use cases:
Extending the functions through Android apps**



Intuitive operation to use similar to smartphone



Front and rear camera, e.g. for reading QR Codes

CCV Mobile A920

Technical data

Software functionalities from CCV (Extract)

- Large number of supported bonus cards (e.g. Miles & More, SIXT)
- DCC Currency Conversion & TaxFree (implementation of EU Directive 2019/518, large currency flags)
- E-Receipt solution: Receipt by email to customer and/or dealer email (via QR Code Scan)
- Connection to CCVStore for even easier updates of your apps
- Full OmniChannel functionality through interface to eCommerce systems
- AliPay and WeChat Pay acceptance
- P2PE Certification
- 17 languages, currencies and time zones available

Display	5" LED colour display, 720 x 1280 Pixel (WVGA), Capacitive touchscreen, Integrated signature pad
RAM	2 GB RAM, 8 GB Flash (expandable up to 32 GB by micro SD)
Processor	Cortex A7 Quad Core 1000 MHz, Cortex M4 Security CPU
Printer	Thermal printer, paper roll: Ø 40mm
Battery	Lilon battery 5250 mAh, 3.7V
Dimension	175,5 x 78 x 55 mm, Weight: 458 g
Keypad	Full touch display with situational adjustable keypad variants, 1 x on/off button, 2 x shortcuts
Camera	0.3 megapixel front camera, 5 megapixel rear camera for reading 1D & 2D codes
Operating system	PayDroid powered by Android (Start with Android 7.1.2)
Audio	Speaker, microphone
External power supply	Input: 100 ~ 240V AC, 50/60 Hz, Output: 5.0V DC, 2.0A
Communication/ Interface	WiFi (2,4 GHz + 5 GHz), Bluetooth 4.0, 4G, 1 Micro-USB/OTG, 1 SIM, 2 SAM, 1 Micro SD (up to 32 GB)
Card reader	Contactless reader: ISO 14443 A/B, MIFARE, girocard contactless, Mastercard contactless, Visa contactless, American Express contactless, Diners contactless, UPI contactless (Q1/2021) Chip card reader: (lighted) EMV L1 & L2 Magnetic stripe reader: 3 track, bidirectional
Ambient conditions	Operating temp.: -10°C – 50°C, Storage temp.: -20°C – 70°C, Loading temp.: 0°C – 50°C 5% - 96% relative air humidity, non-condensing
Cash register protocol	ZVT, O.P.I.
Certifications	Compatible with the current specifications DK TA7.2 / DC POS 3.0, EMV, RoHS, CE, PCI PTS 5.x, P2PE (on request)

Questions?

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