epay

CCV Dual Mobile A8900

Ideal for both mobile and stationary use



With its compact dimensions and powerful processor, the Dual Mobile A8900 is ideally suited for mobile use. When used with the Combo Base B8900, the mobile device transforms into a stationary terminal.
Thanks to support for ZVT and OPI, integrating the Android POS terminal into the retailer's checkout environment is similar to integrating conventional POS terminals.

With epay network operation, girocard and all major credit cards can be accepted. Thanks to the Android operating system, a wide range of retailer or value-added service apps can be downloaded onto the Android POS terminal in addition to the payment application.

- PCI PTS 6.x, TA 7.2 and DC POS 3.0 certifications
- Ideal for capturing digital signatures thanks to its touchscreen display
- Versatile for both mobile and stationary use thanks to the Combo Base B8900
- Contactless payments with all cards, smartphones and smartwatches
- Integrated high-performance battery ensures long operating times

Performance

Equipped with the powerful Cortex A53 quad-core processor, the Dual Mobile A8900 delivers the necessary performance in all payment scenarios, thereby ensuring smooth transactions with short processing times.

Sales Line +49 89 899 643 311
info@epay.de | www.epay.de

Part of Euronet

epay

CCV Dual Mobile A8900

Flexible mobile and stationary acceptance of all payment methods

NFC interface
conveniently placed, it enables contactless payment

Integrated Li-ion battery
ensures long runtimes

High performance
thanks to the fast Cortex A53 quad-core processor



Large display
4” WVGA display with capacitive touchscreen

Up-to-date operating system
always state of the art with Android 12

Desktop Base B8900-BQ
enables conversion into a stationary terminal

Sales Line +49 89 899 643 311
info@epay.de | www.epay.de

Part of Euronet

CCV Dual Mobile A8900

Technical specifications



Feature	Specification
Processor	Cortex A53 Quad-Core, 2.0GHz
Memory	32GB eMMC flash + 2GB DDR RAM
Operating System	Paydroid powered by Android 12
Card readers	EMV L1 & L2 Chip & PIN, NFC contactless 3-track magnetic stripe reader (bidirectional)
Display	4-inch WVGA (480 x 800 pixels), capacitive touchscreen
Keyboard	1 on/off button, 10 numeric keys + 5 function keys
Communication	4G/3G/2G + Wi-Fi® 5.0GHz + Bluetooth® 5.0 GPS, 1 SIM, 2 SAM, NFC tag
Camera	2MP fixed-focus front camera, 2MP fixed-focus rear camera for reading 1D and 2D barcodes
Printer	High-speed thermal printer, paper roll diameter 40 mm
Battery	Li-Ion 5100mAh, 3.6V
Power supply	External power supply: Input 100–240 V AC, 50/60 Hz; Output 5 V DC, 2 A; USB Type-C (OTG)
Colour	white
Measures (LxWxH)	185 x 79 x 58 mm
Weight	395 g (299 g without battery)
Environmental	-10°C to +45°C 5% to 96% relative humidity, non-condensing
Payment Methods	girocard, ELV, debit cards, credit cards, loyalty cards, gift cards
Loyalty cards	Various loyalty and bonus cards
Approvals	Compliant with current specifications DK TA 7.2/DC POS 3.0, EMV, CE, PCI PTS 6.x, P2PE (on request)

Sales Line +49 89 899 643 311
info@epay.de | www.epay.de

Part of Euronet

epay

CCV B8900-BQ

Technical specifications

Combo base of CCV A8900



The CCV Dual Mobile A8900 can be integrated into a fixed terminal

The terminal can be connected directly to the till

A fixed base for a secure and stable setup with LAN, RS232 and USB Type-C

Fixed position for maximum transaction stability







Feature	Specification
External power supply	5V/2A (Type-C)
Measures (LxWxH)	144 x 74 x 33 mm
Communication	RS232 1 Serial Port (RJ45), 1 Ethernet Port (RJ45, 10/100Mbps) 1 Type-C Port (Charge Only), 1 Type-A Port (HOST) no WiFi, no Bluetooth
Environmental	-10°C to ~ 50°C 5% to 96% relative humidity, non-condensing

Sales Line +49 89 899 643 311
info@epay.de | www.epay.de

Part of Euronet

CCV Dual Mobile A8900

Value-Added-Service



What makes for an optimal shopping experience? Extras you wouldn't expect. Meet your customers exactly where they are.

Whether it's cash withdrawals at the terminal, a tipping feature, currency conversion, and much more—at epay, we understand what customers want and work with you to make it happen.

With the Dual Mobile A8900 you can take advantage of the following value-added services from epay:

✓	**E-receipt solution**
✓	**Currency Conversion** (DCC)
✓	**Tax-Free**
✓	**Alipay, WeChat**
✓	**Accessibility** (EAA conform)
✗	**Account Indexing**
✓	**Tipping Feature**
✓	**Reference Number Entry**
✗	**Prepaid Top-Ups** (Mobile TopUp)
✓	**epay Voucher Acceptance**

Sales Line +49 89 899 643 311
info@epay.de | www.epay.de

Part of Euronet