epay

CCV Fly A77c

Ideal for mobile use



With its compact dimensions and powerful battery, the Fly A77c is ideal for mobile use. 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 encapsulated Android operating system, a wide range of merchant or value-added service apps can be loaded onto the Android POS terminal alongside 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
- Contactless payments with all cards, smartphones and smartwatches
- Integrated high-performance battery ensures long operating times

Performance

Powered by the high-performance Cortex A7 quad-core processor, the Fly A77c delivers the necessary performance in all payment scenarios, ensuring smooth transactions with short processing times.

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Flexible mobile acceptance of all payment methods

NFC interface
Conveniently placed for contactless payments

Up-to-date operating system
Always up to date with Android 10

Strong performance
Thanks to a fast Cortex A7 quad-core processor



Large display
5.5" LED colour display, capacitive touchscreen, integrated signature pad

High-resolution camera
With flash for reading 1D & 2D codes

Integrated Li-ion battery
Enables long operating times

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Technical Specifications



Feature	Specification
Processor	Cortex A7 Quad Core 1000 MHz, Cortex M4 Security CPU
Memory	2 GB DDR RAM + 16 GB flash memory (expandable up to 128 GB via microSD)
Operating system	PayDroid powered by Android (available from Android 10 onwards)
Card readers	Contactless readers, smart card readers, magnetic stripe readers, camera for e.g. QR code-based payment methods
Display	5.5-inch colour LED display, 1440 x 720 pixels (HD), capacitive touchscreen, integrated signature pad
Keyboard	Full-touch display with context-sensitive keyboard layouts, 1 x power button, 2 x shortcut buttons, 2 x volume +/- buttons
Communication	Wi-Fi (2.4 GHz + 5 GHz), Bluetooth 4.2, 4G, 1x SIM, 2x SAM, 1x PSAM, 1x microSD (up to 128 GB)
Camera / Scanner	2-megapixel front camera, 5-megapixel rear camera with flash for reading 1D and 2D barcodes / scanner on the top of the device for reading 1D and 2D barcodes
Battery	Li-ion battery 5150 mAh, 3.8 V
Power supply	External power supply: Input: 100–240 V AC, 50/60 Hz; Output: 5.0 V DC, 1.0 A
Colour	white
Measures (L x W x H)	158.8 x 76.4 x 17.8 mm
Weight	270 g (incl. battery)
Environmental	-10 °C to +70 °C, up to 95% relative humidity, non-condensing
Payment methods	girocard, girocard contactless, EuroELV, EuroELV contactless, international debit and credit cards
Loyalty cards	Various loyalty and bonus cards
Approvals	Compliant with current specifications DK TA 7.2/DC POS 3.0, EMV, RoHS, CE, PCI PTS 6.x, P2PE (on request)

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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 Fly A77c, you can take advantage of the following value-added services from epay:

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

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