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CCV Nexus Pad A35

High-performance PIN pad



With the CCV Nexus Pad A35, you get a smart, state-of-the-art PIN pad that takes retail transactions to a whole new level. Thanks to the Android operating system, you can effortlessly integrate your own business apps and tailor the solution precisely to your retail needs. With future-proof hardware, you'll be well-equipped to meet future requirements, whilst PCI-PTS-6.x certification ensures the highest level of payment security.

The Nexus Pad A35 is ideal for supermarkets, food and beverage retailers, fashion and retail outlets, and stands out as a versatile all-rounder capable of far more than just accepting payments.

- PCI PTS 6.x, EMV, DK TA 7.2/DC POS 3.0, RoHS, CE, P2PE (on request)
- Payments via magnetic stripe, EMV chip, Bluetooth (in development), NFC/contactless, QR code and smart device-based wallet methods
- Elegant and modern PIN pad with a 4-inch capacitive touchscreen and digital signature capture
- Versatile connectivity: Supports both Wi-Fi and LAN for flexible deployment options.
- The Android operating system enables more than just payments; customisation via business apps is possible

Performance

With its powerful quad-core Cortex A53 processor, the CCV Nexus Pad A35 delivers the performance required for all payment scenarios, ensuring smooth transactions with short processing times.

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CCV Nexus Pad A35

Integration architecture

- The terminal is integrated into the merchant's POS environment via the **ZVT** or **OPI** protocol
- With **epay network operation**, **girocard** and all major **credit cards** can be accepted.

Technical specifications

Android OS
open to merchant apps

POS interface
ZVT, OPI and API

epay network operation
Processing of girocard and all major credit cards



Display
4" colour display 800 x 480 pixels, capacitive touchscreen, integrated signature pad

Communication
RS232, LAN, USB 2.0, Wi-Fi (2.4GHz+5GHz), Bluetooth (5.0)

Camera
Front camera for processing QR payment methods

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Technical Specifications



Feature	Specification
Processor	Quad-core Cortex A53, 1.6GHz
Memory	2 GB RAM (8GB eMMC Flash)
Operating system	PayDroid powered by Android 10.x
Card readers	Contactless readers, smart card readers, magnetic stripe readers
Display	4-inch display (480 x 800 pixels, portrait orientation), capacitive touchscreen
Keyboard	Backlit, tactile keyboard compliant with EBS-100, 10 numeric keys, 3 function keys, 1 reset button
Communication	Ethernet, USB 2.0, Wi-Fi® (2.4GHz + 5GHz) + Bluetooth® (5.0)
Power supply	Input: 100–240 VAC, 50 Hz/60 Hz Output: 5.0 V DC, 1.0 A
Colour	Black
Measures (LxWxH)	163.69 x 76.90 x 30,10 mm
Weight	260 g
Environmental	0°C to 50°C, storage temperature: -20°C to 70°C, 5% to 93% 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, EMC, 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 Nexus Pad A35, 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** (EAA conform)
- ✓ **Tipping Feature**
- ✓ **Reference Number Entry**
- ✓ **Prepaid Top-Ups** (Mobile TopUp)
- ✓ **epay Voucher Acceptance**

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