

LinkeoA-D

**USB-A PC/SC contact smart card reader
(ISO 7816) with vertical insertion**



**Stable and robust,
optimal ergonomics for
a reader with a USB-A interface**

- ✓ USB-A PC/SC contact smart card reader (ISO 7816) with USB-A interface
- ✓ Support for microprocessor cards and major memory cards
- ✓ Easy to install (PC/SC CCID)
- ✓ Ideal for online transactions at home or in the office



Easy to install

PC/SC CCID compatibility
for easy PC integration



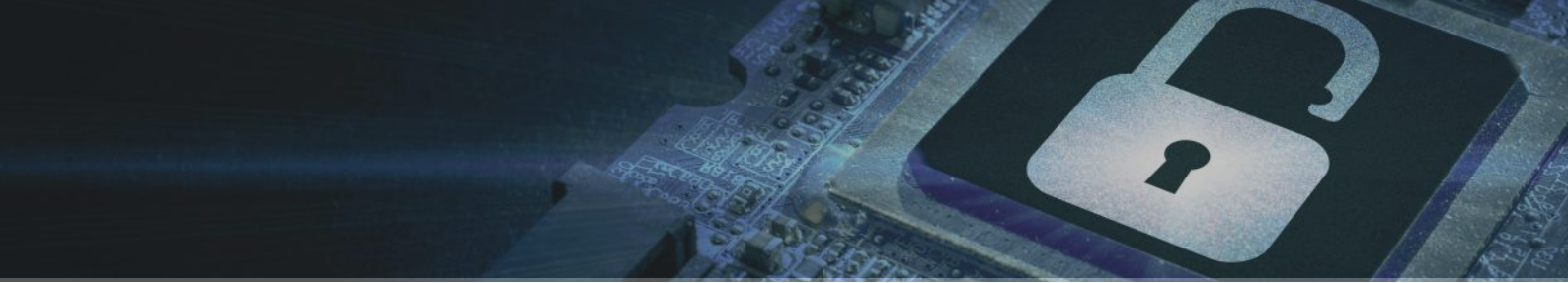
Supported cards

Support for microprocessor
cards and major memory cards



Wide compatibility

Compatible with Windows,
Linux, Mac OS and Android,
driverless on recent systems



The LinkeoA-D USB-A PC/SC contact smart card reader facilitates the implementation of digitalization solutions for multiple smart card-based applications. It serves as a perfect link with a PC or mobile device for contact cards and dual-interface cards used in these various applications.

The LinkeoA-D stands out with its advanced design and ergonomics, allowing for vertical card insertion with one hand. Simple and practical, it has proven its efficiency in key areas such as payment, identity, loyalty, transport, access control, network security, healthcare...

Thanks to its PC/SC CCID compatibility, it can be easily installed, deployed, and integrated into a PC environment. Its drivers are compatible with operating systems Windows, Linux, Mac OS and Android (no drivers required on recent systems).

Interface(s)

- USB-A 2.0 Full speed
- PC/SC
- CCID
- EMV 2000 Level One

Supported Operating Systems

- Windows, Linux, Mac OS and Android

Supported cards

- ISO 7816 class A, B and C cards (3V and 1.8V)
- Microprocessor cards (T=0 and T=1 protocols)
- Support for PPS commands (Protocols and Parameters Selection)

Dimensions and weight

- Size: length 71.5 mm / width 80 mm / height 80 mm
- Color: white
- Card connector life: >100 000 cycles
- Weight: 175 g

Others

- ISO 7816 (A, B and C / 5V, 3V and 1.8V)
- EN 60950/ IEC 6095
- PC/SC
- Microsoft WHQL
- RoHS
- Short circuit protection on all pins
- Consumption: 50mA (standby) 200mA (maximum in operation)
- Operating temperature range: 0°C to 50°C
- Relative humidity level: 10% to 90%



About NEOWAVE

NEOWAVE specializes in strong authentication and secure transactions. NEOWAVE's products combine the high level of security provided by smart cards with the advantages of storage and connectivity technologies: USB, RFID / NFC and Bluetooth Low Energy (BLE).

NEOWAVE products and services address the cybersecurity, digital trust and identity management markets.