

Teo Contactless

A contactless smart card reader for individuals and professionals

- Compliant with USB, PC/SC & CCID standards
- Accepts contactless cards compliant with ISO 14443 type A/B/B' Innovatron
- WHQL certified driver. Available drivers for MacOS and Linux environments
- Typical applications: IT Security (access logon), Transport (mass transit cards)...



contactless



USB



reader

■ The perfect reader for all contactless smart card applications

Integration made easy

Compliant with the CCID standard, Teo Contactless is a "Plug&Play" reader: plug it to the computer via a USB port and it is automatically installed. It can be used in two positions: flat on the desk or standing up for a vertical card insertion using its cradle (optional). The card reader features an ultra-bright LED indicating the connection status and enabling to differentiate the use of the device.

An ergonomic smart card reader

The top of the Teo Contactless is designed to house contactless cards on a flat surface. The card is laid down and removed in a simple, fluid, natural movement. The reader has rubber pads to prevent it from slipping on the countertop, and is extremely stable.

Compliant with industry standards

Teo Contactless is the ideal combination of pure contactless technologies in just one single device. The card reader is compliant with ISO/IEC 14443 and can be used with all contactless smart cards based applications: IT Security (access logon), Transport (mass transit cards), NFC (mobile phones).

Optional accessory

The optional stand holder provides a better reader positioning for mounting and ease of use.



NAME	Teo Contactless	
PC interfaces		Full speed USB 2.0 (& USB 1.1) CCID-compliant driver for the contactless interface
Card interfaces		ISO/IEC 14443 and ISO/IEC 18092 13.56MHz multi-protocol : ISO 14443 A/B/B' Innovatron and MIFARE Contactless interface baud rate: up to 848 kbps (depending on card)
Supported smart cards		Compliant with ISO/IEC 14443 MIFARE™ (Classic, Ultralight, Ultralight C, MIFARE PLUS, DESFire, DESFire EV1 2/4/8k), FeliCa™, Calypso, CD21, NFC Forum Tag types 1/2/3/4
Certifications		USB 2.0 Full Speed Microsoft® WHQL CE, FCC, UL94, UL60950, RoHS
Supported environments	Microsoft MacOS Linux	Windows® 7/8/8.1 (32/64 bit) - Windows® Server 2003/2008/2012 10.6.x, 10.7.x, 10.8.x 2.6.x (32/64 bit)
Size		91 x 75 x 12 mm and 94 x 77 x 69 mm (with optional cradle)
Weight		44g and 84g (with optional cradle)



www.healthcare-eid.ingenico.com

ingenico
Healthcare
e-ID