

SCR-500

Desktop Smart Card Reader



Adesso SCR-500 is a USB-C desktop smart card reader designed for secure access, online banking, and digital signature applications. It comes with a tethered USB-A adapter for flexible connectivity, ensuring compatibility with both modern USB-C devices and traditional USB-A ports. Compact and reliable, it delivers fast data transfers and seamless integration for secure authentication needs.

■ **Secure and Reliable Authentication**

Easily protect your digital identity with this USB-C desktop smart card reader. Designed for secure login, encryption, and digital signature applications, it's compatible with government, corporate, and banking smart cards.

■ **Card compatibility**

Support banks, post office, chip cards issued all over the country. Can be used for CAC (Common Access Card), Government ID, National ID. For all contact smart card operations like online-banking or digital signature applications: ActivClient, AKO, OWA, DKO, JKO, NKO, BOL, GKO, Marinenet, AF Portal, Pure Edge Viewer, Approvelt, DCO, DTS, LPS, Disa Enterprise Email etc. Compatible with a wide variety of smart card operations for digital authentication and security, Network ATM transfer, payment, balance inquiries, Tax, water, electricity payment, Credit card bill payment, cash card payment.

■ **Compact Desktop Design**

The sleek housing sits neatly on your desk without taking up valuable space, providing a stable base for frequent smart card insertions and removals.

■ **Plug and Play CAC USB Smart Card Reader**

Enjoy fast, hassle-free setup with the modern USB-C interface. Simply connect the reader to your desktop or laptop and start using it instantly—no additional drivers needed for most operating systems.

Specifications:

- EMV 4.0 Level 1 and PBOC2.0 Level 1 certified
- CCID, CT/API, HBCI and CAC (Common Access Card) compatible
- Supports USB 2.0 full speed, USB-IF certified
- For all contact smart chip cards operations: ActiveClient, AKO, OWA,DKO, JKO NKO, BOL, GKO, Marinenet, AF Portal, Pure Edge Viewer, Approvelt, DCO, DTS, LPS
- Based on ISO7816 implementation
- Supports PC Smart Card industry standard - PC/SC 2.0
- Supports Microsoft Smart Card for Windows
- Meets Microsoft WHQL USB Smart Card Reader requirements
- Meets US Federal Information Processing Standards (FIPS) Publication 201 requirements on smart card reader interoperability
- Smart Card Reader supports T0, T1 Protocol
- Supports ISO7816 Class A, B, and C (5V/3V/1.8V) card
- Connector: USB-C with USB-C to USB-A adapter
- Dimension: 2.75" x 2.75" x 1.4" (70x 70 x 36mm)
- Weight: 0.6 lb. (250g)

Requirements:

System Requirements	Windows 11/10 Mac OS X 10.6 & above
Connectivity	USB-C or USB-A Port

Shipping Information:

Item	UPC Code	Package Dimensions	Package Weight	Qty/Carton	Country of Origin
SCR-500	783750014748	5.2 x 3.6 x 1.3"	0.88 lbs	10/40	China