



AirID 2 Mini

AirID 2 Mini is a wireless, flexible smart card reader in a very compact „key fob“ form factor. AirID 2 Mini connects to smartphones, tablets, laptops or non mobile systems via Bluetooth, NFC and USB. Any standard ID-000 (Micro SIM format) smart card can be inserted and made available wireless - completely independent of physical interfaces.

The Bluetooth connection of AirID 2 Mini is highly secure and protected by an additional layer of AES256 encryption.



TECHNICAL SPECIFICATION

- **Communication interfaces:**
Bluetooth LE™ (up to Version 5), USB, NFC
 - Pairing for secure, encrypted Bluetooth LE™ connection
 - Bluetooth connection additionally protected by AES 256 encryption
- **Micro-USB interface**
 - Smart card access via USB (CCID)
 - Battery charge or optional power supply
 - Secure firmware update
- **Easy operation with low power 128x128 LCD display**
 - Status indicator for Bluetooth™ connection, card and battery
 - Display information about the AirID device
- **LEDs for battery charge status, powered smart card and smart card activity**
- **Easy 2-button operation**
 - On / Off for power management
 - Easy menu navigation
 - Settings such as signal strength, display and buzzer, etc. individually configurable
 - Setting of a preferred working device possible, with which AirID should connect („Preferred Device“)
 - Configuration of a work schedule for battery saving (optional)
 - Distance settings for AutoLock

- **Smart card Support**
 - Contact interface (ISO7816) for ID-000 cards (mini SIM card format)
 - Supported smart card protocol: T=1, T=0 voltage: 3V
 - NFC antenna for NFC enabled dual interface ID-000 mini SIM card via C4 and C8 ISO7816
- **Power supply via rechargeable battery**
- **Compact format and design**

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- ✔ Device independent through Bluetooth connections
- ✔ One card reader for several computers / smartphones
- ✔ Built-in NFC antenna for NFC smart cards
- ✔ Future-proof through Bluetooth Version 5
- ✔ Integrated distance logout
- ✔ Simple operation
- ✔ Long battery life

If you want to use your own "custom" smart card, i.e. CardOS, PIV, CAC, TCOS, or others, AirID 2 Mini can be used with almost any smart card.

SUPPORTED PLATFORMS



Windows 10



macOS



iOS



Android



Linux

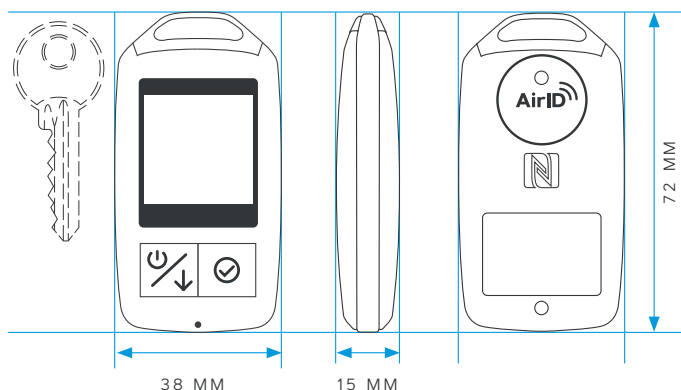


Windows 7



DIMENSIONS

Packaging: H44 x W94 x L107 mm / 110 gr. incl. accessories (36 gr. only AirID)



USE CASE EXAMPLES

- Single Sign On for multiple devices (MSSO)
- Multi-factor authentication for devices & applications
- Easy authentication for mobile workers
- Devices Auto-log-off by distance measurement
- Healthcare, Hospitals:
Non-contact authentication for protected areas
- Multi Cloud Service Authentication
- Secure voice & chat communication
- Secure email communication and signature
- Physical access with electronic ID
- Off device key security
- And many more...

PATENTED TECHNOLOGY

With the patented technology of the AirID 2 Mini (Patent No. : US-2016-0012327-A1), you are state-of-the-art and therefore ideally equipped for the modern requirements of your IT. With the included and EAL certified JAVA smartcard you have the ideal combination for maximum IT security.

DELIVERY

Minimum Order Quantity: one piece, includes
Larger quantities: on request

- AirID 2 Mini
- (ID-000 smart card NOT included)
- USB-A to USB-Micro cable
- ReadMe Guide

SOFTWARE, DOWNLOADS & FAQ

In our Online Service & Support area we provide you the latest documentation, manuals, drivers (for iOS & Android also SDKs and sample code) for easy integration into your environment.

www.AirID.com/support

INTEGRATION FOR DEVELOPERS

available for:

- Windows 10, min Version 1909 (driver & utility)
- MacOS, min Version 10.15 Catalina (driver & utility)
- iOS from version 13 (SDK)
- Android from version 8 (SDK)
- Linux (driver on request)
- via AirID BRIDGE for virtually any OS by CCID



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