

Product Specifications & Technical Details

Token2 - security is easy



Product Details



PIN+ FIDO2 NFC Card Release3.3 - Nonbranded and Printable

This card is a white, printable version of the Release3.3 PIN+ FIDO2 card. Both sides of the card are printable. One side is fully white with no signs, providing ample space for customization. On the other side, you'll find the serial number, NFC, and FIDO Alliance logos, ensuring compatibility and authenticity.

Firmware 3.3 Release

Version 3.3 adds [PIV functionality](#) to existing features.

The Release3 PIN+ from Token2 is an NFC card that fully supports the FIDO2.1 and FIDO U2F standards, featuring PIN complexity at the firmware level. This smart card offers a simplified and robust authentication solution for cloud and web applications. With its versatility, professionals can effortlessly implement secure authentication measures on both mobile and desktop platforms.

Specifications

Model Number	Token2 Release3 PIN+ Nonbranded & Printable
Button	None (replaced by tapping on an NFC reader)
Functions	FIDO U2F + FIDO2.1 WebAuthn
SSH with FIDO Support	ecdsa-sk & ed25519-sk

OpenPGP	RSA2048, RSA3072, RSA4096 secp256r1, secp256k1, secp384r1, secp521r1 ed25519, x25519 Key Derived Function (KDF)
Embedded security algorithm	ECDSA , SHA256, AES, HMAC, ECDH
Interface type	NFC
Firmware	FIDO 2.1 ^{Token2} PIN complexity enforcement
Maximum FIDO2.1 Resident keys	300
Lifetime	At least 10 years
Programming cycles	100,000 times
Communication protocol	CTAP2.1 via NFC
Working temperature	-10°C - 50°C
Dimensions	85.6 mm x 53.98 mm x 1 mm
Storage temperature	-20°C - 70°C
OpenPGP Support	Yes

While the Release3 PIN+ is designed to be used in both mobile and desktop environments, it should be noted that an NFC Reader device is required for desktop systems. To ensure seamless compatibility and optimal performance, we highly recommend utilizing the [Token2 NFC Writer](#) or the [T2SR Smart Card Reader](#).

Badge Holder



Looking for a sleek and convenient solution to carry this FIDO2 Card with our [compact NFC reader](#)? Enhance its functionality by pairing it with our open-source 3D-printable badge holder project on GitHub for a seamless experience.

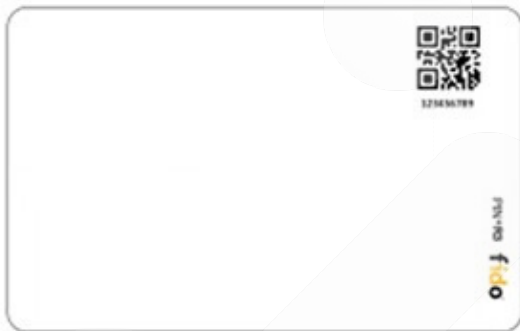
[GitHub repository](#)

Operating Systems and Browsers Support

For detailed information on how FIDO2 authentication is supported across different operating systems and browsers, including specific considerations and limitations, please visit our comprehensive [guide](#)

[read more](#)

Product Images



Summary

Model Number	PIN+ NFC Card Release3.3 Nonbranded
Certification	Level1, Level2
Form-factor	Credit card format NFC
Functions	PIN+ FIDO2.1 WebAuthN+CTAP OpenPGP, PIV
Additional features	TOTP
AAGUID	eabb46cc-e241-80bf-ae9e-96fa6d2975cf
Dimensions	85×53×1 mm
Weight	2 gr
Programmable	yes
Product ID	T2-106

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Product page

<https://www.token2.com/shop/product/t2f2-nfc-card-pin-release3-nonbranded-and-printable>



About Token2

Token2 is a cybersecurity company specialized in the area of multifactor authentication. Founded by a team of researchers and graduates from the University of Geneva with years of experience in the field of strong security and multifactor authentication, Token2 has invented, designed and developed various hardware and software solutions for user-friendly and secure authentication. Token2 is headquartered in Geneva, Switzerland

Token2 is a member of *FIDO Alliance* and *swiss made software* label



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