



uTrust FIDO2 NFC Security Keys

Multi-Protocol, Simple, Strong Authentication



Hirsch's uTrust FIDO2 NFC Security Keys provide a simple, strong authentication experience that eliminates the need for passwords.

Hirsch's uTrust FIDO2 NFC Security Keys allow individuals, businesses, and government agencies and contractors to replace passwords with a secure, fast, scalable, cost-effective login solution.

uTrust FIDO2 NFC Security Keys are FIDO Alliance certified. The cryptographic security model of the devices eliminates the risk of phishing, password theft, and replay attacks. The FIDO cryptographic keys are stored on-device and are unique for each website, meaning they cannot be used to track users across sites.

uTrust FIDO2 NFC Security Keys are available in two form factors: USB-A and USB-C. Both models feature near field communication (NFC) functionality for contactless sign-on to applications. Multi-protocol support for FIDO2, FIDO U2F, PIV, TOTP, HOTP, and WebAuth enables strong multi-factor authentication and removes the necessity for passwords.

Our security keys work with everyday devices, including phones, tablets, laptops, and desktops, and across all services (e.g., Gmail, Facebook, Salesforce, LinkedIn, etc.).

High-Security Features

Solve the Password Problem

- Eliminate the need for a password
- Add as a second factor or incorporate with multi-factor authentication (MFA)

Simple and Strong

- Simple user activation and registration
- Resistant to phishing attacks and data breaches
- FIDO Certified

Multi-Protocol and Multiple Connectivity

- FIDO2, U2F, PIV, TOTP, HOTP, WebAuth
- Contactless NFC with USB-A or USB-C

TAA Compliant

uTrust FIDO2 NFC Security Keys

Parameter	uTrust FIDO2 NFC USB-A	uTrust FIDO2 NFC USB-C
Host Interface	USB 2.0 and NFC	
Secure Element Interface	FIDO2, FIDO/U2F, HOTP, TOTP, PIV	
Contactless Functionality	Physical Access PIV	
Supported Operating Systems	Windows 10/11, macOS, Linux, ChromeOS, Android	
Dimensions	52 x 20 x 5 mm	52 x 20 x 6 mm
Weight	3 g	4 g
Operating Temperature Range	0 °C to 40 °C (32 °F to 104 °F)	
Storage Temperature Range	-20 °C to 85 °C (-4 °F to 185 °F)	
Connector	USB Type A Connector	USB Type C Connector
Status Indicator	Amber LED	
Supported Browsers	Chrome, Internet Explorer, Edge, Safari, Firefox	
Supported Applications	uTrust FIDO2 Key Manager	
Warranty	12 Months	
Country of Origin	Cambodia	
Certifications		
System/Standards	FIDO Universal 2nd Factor (U2F), FIDO2	
Regulatory/Environmental	CE, FCC	
Ordering Information		
Product Part Number	905601	905602