fido CERTIFIED™ U2F

Titan

Security Key (K39T)

User Manual

V1.2

FEITIAN
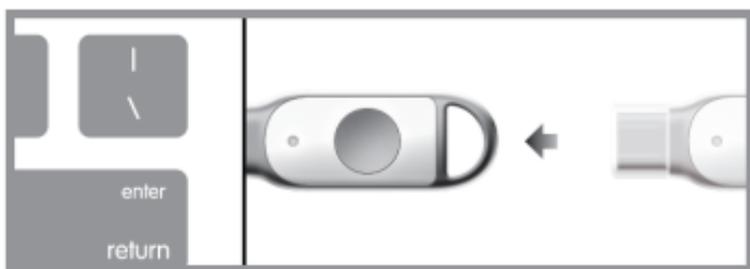WE BUILD SECURITY

# Diagram

USB
Connector

Touch Button

LED
Indicator

Titan

Registration

❶ Open a FIDO® U2F supported website[1] in your browser[2] and follow the registration guide[3] presented by the website to register your Titan Security Key;

❷ You will be informed to insert your Titan Security Key during the registration process;

❸ Slightly touch the button to proof the user presence when the LED indicator blinks. Your registration will complete in a moment.
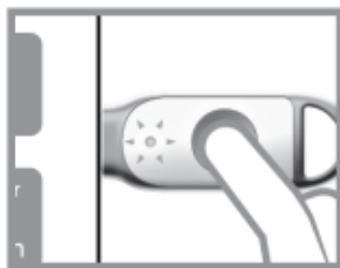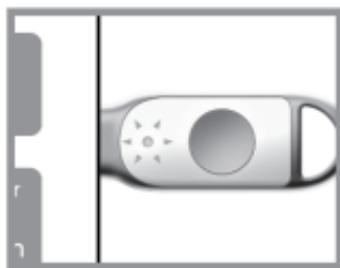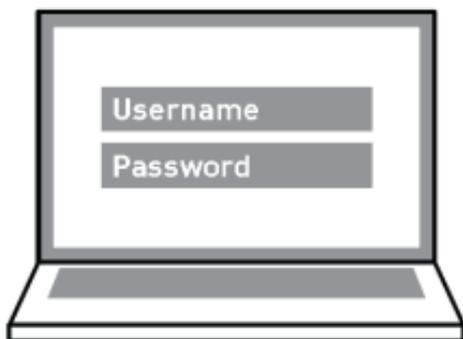

[1] Go to https://twofactorauth.org to check whether the web service is FIDO® U2F compatible.

[2] Chrome supports FIDO® U2F authentication natively while Firefox requires extension to work with FIDO®. Compatibility of FIDO® on other browsers is not yet available.

[3] Registration procedure may vary from different web services. Please contact the service provider for more information concerning FIDO® U2F availability, account setting and requirements.

Authentication

1 Open a FIDO® U2F supported login page[1] in your browser[2] and enter your account and password;


**2** You will be informed to insert your Titan Security Key during the authentication process;

[1] Go to https://twofactorauth.org to check whether the web service is FIDO® U2F compatible.

[2] Chrome supports FIDO® U2F authentication natively while Firefox requires extension to work with FIDO®. Compatibility of FIDO® on other browsers is not yet available.

❸ Slightly touch the button to proof the user presence when the LED indicator blinks;
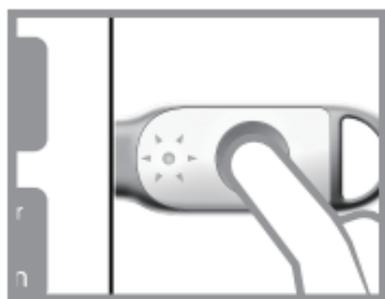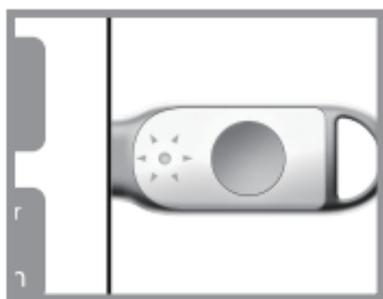
❹ Your authentication will complete in a moment.

Login success
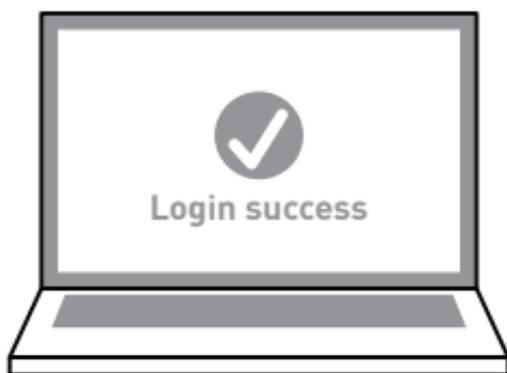
* As from this moment, you will remain logged in whether the Titan Security Key is inserted or not, so please don't forget to logout manualy when you exit the service.

Specification

Operating Systems	Windows, Linux, macOS
Certification	FIDO® U2F
Size	43(L) × 14(W)× 5.5 mm(H)
Weight	5 g
Max number of keys	No limit
Interface	USB
Data storage life	Over 10 years
Erasing times	100,000 times
Communication protocol	HID
Working voltage	5.0 V
Rating	35 mA
Power	0.175 W
Working temperature	–10 ~ 60 °C (14 ~ 140 °F)
Storage temperature	–20 ~ 75 °C (-4 ~ 167 °F)

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