TOKEN2 Sàrl
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Token2 Dual Reader - USB-A and USB-C - NFC and Smart Card Reader

Part no: NFCUSBT2 · T2-29






Description

Token2 NFC Dual Reader is a dual-interface smart card reader designed for secure authentication, identity verification, and NFC applications. It supports both contact and contactless smart cards and is suitable for finance, e-government, telecommunications, network security, and other high-security environments.

It can be used with **Token2 NFC-enabled FIDO2 security keys and smart cards**, as well as for programming and managing **Token2 NFC-programmable devices**.

Product Features

- Full-speed USB 2.0 interface
- Compliant with PC/SC and CCID protocols
- Supports ISO 7816 Class A / B / C contact smart cards (T=0)
- Supports ISO 14443 Type A and Type B contactless smart cards

Technical Specifications

Model	Token2 NFC Dual Reader

Size	102.5 × 70 × 14.5 mm
Power	USB (5V)
Current	< 200mA
Material	Polycarbonate
Indicators	2 LEDs (Power / Data)
Ports	USB-A + USB Type-C male connector (2 in 1 form-factor)
Host Communication Rate	USB 2.0 full speed
Driver Protocol	CCID
Card Standards	**Contact:** ISO 7816 Class A / B / C **Contactless:** ISO 14443 Type A / B
Socket Durability	100,000 insertion/removal cycles
Operating Temperature	0 ~ +60°C
Storage Temperature	-10 ~ +70°C
Operating Humidity	10% – 90% (non-condensing)

By default, the reader emits a beep sound when an NFC enabled card/key is detected. This can be muted or adjusted with the sound configuration tool.

Specifications

GENERAL	
Form factor	Desktop reader
Interface	USB-A, USB-C, NFC, SmartCard
CONNECTIVITY	
USB-A	Yes
USB-C	Yes
NFC	Yes
Lightning	No
Smart card	Yes
DIMENSIONS	
Dimensions	102.5 x 70 x 14.5 mm