

# Product Specifications & Technical Details

**Token2 - security is easy**





# Product Details

## Token2 C301-i programmable hardware token

***NFC programmable hardware token in a classic keyfob/dongle format than can be programmed using our burner apps available for Android, iPhone, macOS\*, Linux\* or Windows\****

\* - require additional NFC Writer hardware, different for each platform

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## Specifications:

Built-in Button, 6 Character LCD Screen

Security Algorithm: TOTP

OTP Length: 6 digits

OTP Time interval: 30 seconds

Hash algorithm: sha1 (default) or sha256 (set using NFC burner)

Dimensions: 49.8 x 26 x 8.25mm

Water & dust resistance: IP67

Operating Temperature: 0°C .. 50°C

Tamper Evident / Tamper Protection

Battery Type: Lithium Magnesium

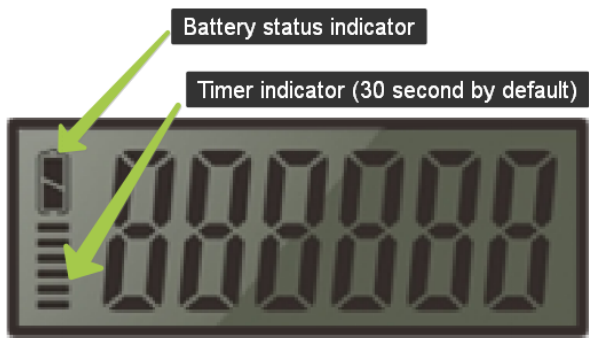
Battery Lifetime: 5-6 Years (depending on usage)

Programmable: **Yes**

Maximal seed length: 63 bytes (126 hex / 101 base32)

Time sync: **Yes** *[restricted: setting time will clear the seed]*

In addition to the OTP digits, this model also has a battery level indicator and a visual timer indicator on the left side



**You can attach this token to a keyring with an additional accessory, a rope loop, which is included for free with every token ordered**

[read more...](#)

## Product Images





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## Summary

<b>Model Number</b>	C301-i
<b>Form-factor</b>	dongle
<b>Functions</b>	TOTP <i>configurable</i>
<b>Dimensions</b>	49×26×8 mm
<b>Weight</b>	17 gr
<b>Programmable</b>	yes <u>1</u> profile  <i>restricted time sync</i>
<b>Product ID</b>	T2-51

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## Product page

<https://www.token2.com/shop/product/token2-c301-i-programmable-hardware-token-iphone-compatible>



## 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



## Contact Details

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