

# Product Specifications & Technical Details

**Token2 - security is easy**

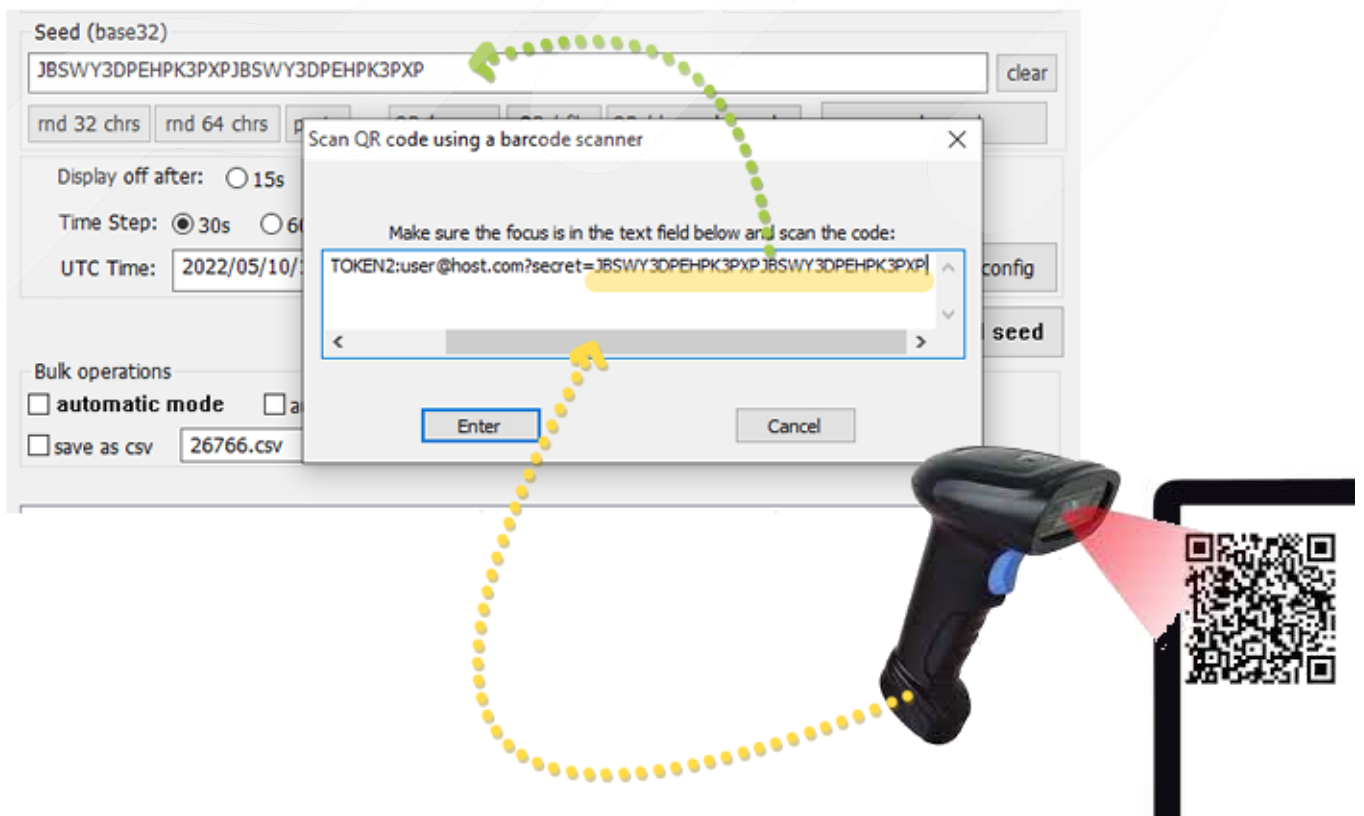


# Product Details



## Token2 Handheld USB QR Code Scanner

Token2 Handheld USB QR Code Scanner is a handheld image 2D QR-code and barcode scanner, with advanced image processing technology and high efficient transmission technology, the device can easily read a variety of 1D and 2D code. Token2 Handheld USB QR Code Scanner can be used as an input device for Token2 [NFC Burner application for Windows](#), where the QR code for TOTP profile to be provisioned is shown on another device, where NFC Burner application cannot be launched. One of the use cases is enabling [UserLock MFA access](#) using Token2 programmable tokens.



Token2 [NFC Burner application for Windows](#) has a special feature allowing to read a

TOTP QR code using the handheld QR-Code/Barcode reader. When clicking on '*QR / barcode reader*' button, a dialog window appears prompting to use the USB reader: it is enough to point the device to a QR code and press its button - the application will automatically detect the QR code, extract the seed/secret key and populate the '*Seed(base32)*' text field.

Token2 Handheld USB QR Code Scanner can also be used with any other application supporting direct HID input and requiring 1D or 2D code recognition.

## Specifications

Model T2-QR-Rdr

Dimension 160\*66\*90 mm

Weight 178g(without cable)

Material PC+ABS

Working Voltage 5V

Working Current <260mA

Connection: USB (no driver needed)

Indication Buzzer & LED

Camera 640\*480pixels, COMS, 30fps

Canning Angle Rotor angle 360°, inclination±55°, declination±55°

### Depth of Field

EAN13:40~200mm(13mil)

Code128:45~250mm(20mil)

Code39:45~95mm(5mil)

QR Code:4.0~180mm(15mil)

### Decoding Capability

1D Code (enabled by default): EAN13, EAN8, UPC-A, UPC-E0, UPC-E1, Code128, Code39, Code93, CodaBar

1D Code (disabled by default): Interleaved2of5, Industrial25, Matrix2of5, Code11,

MSI Plessey, RSS-14, RSS Limited, RSS Expanded

2D Code(Enable by default): QRCode, PDF417, DataMatrix(ECC200)

### **Working conditions**

Working Temperature: -10°C~50°C

Storage Temperature: -20°C~60°C

Working Humidity: 5%RH~95%RH(Non-condensing)

Drop Test: 1.5m

Certificate: CE, FCC, RoHS, WEEE

### **Product Images**



---

## Summary

PDF generated on **17th of June 2026 02:42:54 PM**

## Product page

<https://www.token2.com/shop/product/token2-handheld-usb-qr-code-scanner>





## 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

*Email:* [support@token2.com](mailto:support@token2.com)

*Phone:* +41 22 512 55 00

*Address:* La Voie-Creuse 3B  
1202 Geneva, Switzerland

Token2 is a Swiss registered trademark

