TOKEN2 Sàrl
Geneva, Switzerland
www.token2.com

Handheld USB QR Code Scanner

Part no: T2-QR-Rdr · T2-73



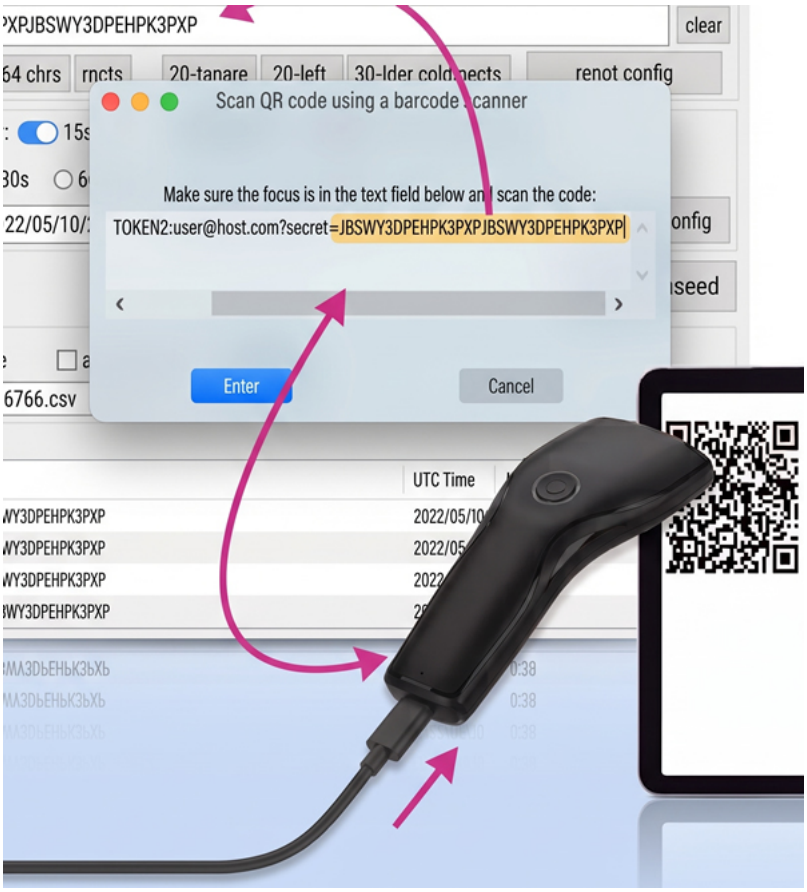






Description

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 or similar apps, 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

Note: This scanner sends input using the US keyboard layout only; it can't be switched to other layouts. On non-US systems (e.g. German QWERTZ or French AZERTY), add the English (US) layout in your OS and switch to it while scanning. Otherwise, some letters and special characters may be entered incorrectly.

Specifications

GENERAL	
Form factor	Handheld
Interface	USB
CONNECTIVITY	
USB-A	Yes
USB-C	No
NFC	No
Lightning	No
Smart card	No