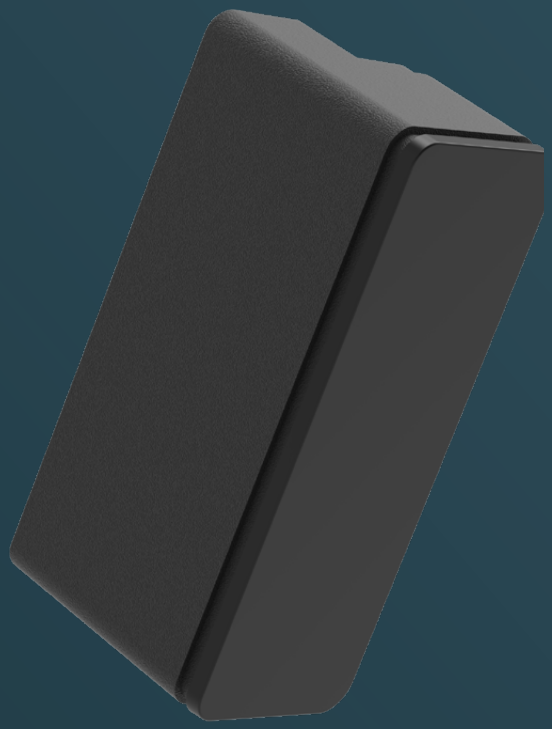
CUSTOM
EMPOWERING BUSINESS TRANSACTIONS

NFC READER

ATTACH, CONFIGURE, TRANSACT

With its family of Micro USB-attached accessories, TREK can be instantly transformed for any customer touchpoint. Three strategically positioned ports along the display bezel allow for secure attachment of accessories to create a multitude of solutions that empower transactions.

Compatible with ISO14443, Mifare, and ISO 18092 Peer-To-Peer contactless technologies, the TREK NFC Reader supports tap-based communication from mobile devices and contactless cards. Ideal for applications such as identity verification, data exchange, and loyalty programs, the TREK NFC Reader seamlessly adds functionality and interactivity to the TREK.



AT A GLANCE

- Three-Year Warranty
- Android and Windows OS Support
- Multiple Mounting Options

AVAILABLE MODELS

Description	Part Number
NFC/RFID READER FOR TREK TERMINAL	938PW010100004

Specifications	Details
Color	Black
Input Connector Type	Micro USB
Input Voltage	5 V
Power Consumption (Typical)	Operating: 100 mA | Standby 20 mA
Compatibility	TREK 21.5" | TREK 15.6"
RF Interface	Mifare Classic, Mifare UltraLight, Mifare Plus, Mifare DESFire, NTAG 213, FeliCa, ISO 14443A, ISO 14443B, ISO 15693
Host Interface	USB 2.0
Interface Modes	VCOM
Beeper Support	Yes
Frequency Range	13.56 MHz
Card & Protocols High Frequency	ISO 15693 (R/W): TI HF-I Plus, TI HF-I Pro, NXP I-Code SLI ISO 14443-A (R/W): Mifare One (S50 4Byte), Mifare One (S50 7Byte), Mifare One (S70 4Byte), Mifare UltraLight, Mifare UltraLight C, Mifare Plus S 2K/4K, Mifare Plus X 2K/4K, NTAG 213 ISO 18092 (R/W): FeliCa Lite S, FeliCa Lite ISO 14443-A (Read UID Only): Mifare DESFire EV1 4K ISO 14443-B (Read UID Only): STSRIX 4K
SDK / Drivers	Windows driver, native Android (no SDK required)
Supported Operating Systems	Windows 10, Windows 11, Android, ChromeOS Flex
MTBF	18 million read cycles
Dimensions	85 mm x 42 mm x 30 mm
Shipping Box Dimensions	130 mm x 112 mm x 56 mm
Weight (Unpackaged)	0.04 kg
Weight (Packaged)	0.09 kg
Operating Temperature	-20° C to 85° C
Storage Temperature	-20° C to 85° C
Humidity	5% to 97% RH, non-condensing
Warranty	3 years
What's in the Box	NFC Reader, 2x mounting screws

Explore our full product lineup at custom.biz, or connect with our team to configure the right setup for your business by emailing info@custom.biz.