

# FINGERPRINT READER

 ATTACH,  CONFIGURE,  TRANSACTION

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.

Based on the HID TouchChip TCET (DigitalPersona) module, the TREK Fingerprint Reader provides quick and reliable biometric authentication. Ideal for enhancing sign-on and security at the point-of-sale, the TREK Fingerprint 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
FINGERPRINT READER FOR TREK TERMINAL	938PW010100001

Specifications	Details
<b>Color</b>	Black
<b>Input Connector Type</b>	Micro USB
<b>Input Voltage</b>	4.5 V to 5.5 V
<b>Power Consumption (Typical)</b>	120 mA (Active)   1 mA (Standby)
<b>Compatibility</b>	TREK 21.5"   TREK 15.6"
<b>Resolution</b>	508 dpi
<b>Scan Data</b>	8-bit Grayscale
<b>Scan Capture Size</b>	12.8 x 18.0 mm (256 x 360 pixels)
<b>Electrostatic Discharge (ESD)</b>	IEC 61000-4-2 level 4: (± 15 kV air, ± 8 kV contact)
<b>SDK / Drivers</b>	Windows driver, Android SDK
<b>Supported Operating Systems</b>	Windows 10, Windows 11, Android, ChromeOS Flex
<b>MTBF</b>	4 million touches
<b>Dimensions</b>	85 mm x 42 mm x 30 mm
<b>Shipping Box Dimensions</b>	130 mm x 112 mm x 56 mm
<b>Weight (Unpackaged)</b>	0.04 kg
<b>Weight (Packaged)</b>	0.09 kg
<b>Operating Temperature</b>	-20° C to 70° C
<b>Storage Temperature</b>	-40° C to 85° C
<b>Humidity</b>	5% to 93% RH, non-condensing
<b>Warranty</b>	3 Years
<b>What's in the Box</b>	Fingerprint Reader, 2x mounting screws



Explore our full product lineup at [custom.biz](https://custom.biz), or connect with our team to configure the right setup for your business by emailing [info@custom.biz](mailto:info@custom.biz).