



## Idaxis™ SecureTouch™ Pro NFC Reader

- Contactless Smart Card Reader
- Fastest ISO Reader up to 848kbps
- Secure SAM for Card Authentication
- Firmware Upgradable
- TAA Compliant for Federal Government Applications
- Custom Logo<sup>(1)</sup>

SecureTouch Pro USB-A





# Idaxis™ SecureTouch™ Pro Tech Specs

|                                  |                                                                                                                                                                                                                                                                                                                                                                                         |              |                    |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------|
| Physical Characteristics         | SecureTouch Pro USB-A: 98.0mm (L) x 66.0mm (W) x 11.0mm (H) - 81g<br>Casing: Black ABS<br>Supported Card Size: ID-000 for SAM slot<br>USB Cable: 1m                                                                                                                                                                                                                                     |              |                    |
| Contactless Smart Card Interface | Standard: ISO/IEC 14443 Type A & B, ISO/IEC 18092, ISO/IEC 15693<br>Protocol: T=CL<br>Operating Frequency: 13.56 Mhz<br>Supported Card Types: ISO/IEC14443-4A & 4B Cards, ISO/IEC15693-3 Cards, all MIFARE series, Felica, Calypso and NFC Forum Tag type 1/2/3/4/5<br>Communication Speed: 106/ 212/ 424/ 848Kbps (Default: 424Kbps)<br>Reading Distance: Up to 50 mm<br>Extended APDU |              |                    |
| SAM Card Interface               | Standard: ISO/IEC 7816 Part 3/4<br>Protocol:T=0, T=1<br>Supported Card Types: ISO7816 Class A (5V)<br>Speed: 9.6 - 125 Kbps<br>Clock Frequency: 4.0MHz                                                                                                                                                                                                                                  |              |                    |
| USB Interface                    | USB 2.0 Full Speed (12 Mbps)<br>Operating Power Consumption: <250 mA - Standby Power Consumption: <50mA<br>USB Connector Type Default: Type A - Optional: Type C <sup>(1)</sup>                                                                                                                                                                                                         |              |                    |
| Supported OS                     | Windows® 7 SP1 and above<br>Linux®<br>Mac OS® 10.12 and above<br>Android™ 6.0 and above                                                                                                                                                                                                                                                                                                 |              |                    |
| Compliance & Certifications      | ISO/IEC14443, ISO/IEC18092, ISO/IEC15693, ISO/IEC7816 (SAM slot)<br>USB 2.0 Full Speed<br>CCID & Microsoft® WHQL<br>Regulatory: EN62368, CE, FCC, VCCI, MIC, RoHS3, REACH                                                                                                                                                                                                               |              |                    |
| US Federal Gov.                  | TAA Compliant<br>Compatible with smart cards issued by the US Federal Government                                                                                                                                                                                                                                                                                                        |              |                    |
| P/N & UPC                        | "SecureTouch Pro USB-A"                                                                                                                                                                                                                                                                                                                                                                 | P/N: TLP315A | UPC: 0786899878226 |

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(1) With a minimum order of 500 units