Read driver's license or ID card with a single device
Simple integration to any host device via USB 2.0

Simultaneously scan both sides of a driver's license or ID card, while reading the 2D barcode or magnetic card data in one pass with the TT Scan 800. Additionally, the TT Scan 800 has the ability to capture a dual-sided image of the card for visual customer verification at retail stores, banks, hospitals, casinos, check cashing locations, etc..

TT Scan 800 features:
- Duplex 600dpi color ID card scanner
- High-speed processing, scans and transfer 600dpi/color image within 4 seconds
- Magnetic stripe read capability for ISO 1,2,3 tracks
- Patented CAD transport mechanism for jitter-free images
- Forced align mechanism is installed to prevent skewed images
- Compact and user-friendly design
- Clamshell opening mechanism for easy maintenance
- Plug-and-play connectivity with high speed USB 2.0 interface
- Optional hologram coating cancelation filter

TT Scan 800 - Duplex ID Scanner™

2D barcode & magnetic card reader

TechTrex Inc.

TT Scan 800 - Duplex ID Scanner™

Specifications

Media Standard:
Size: ISO 7811 credit card size

Scanner:
Scanning Side: Duplex
Sensor: Color CIS (Contact Image Sensor)
Scan Width: Max 54.8mm with forced align mechanism
Resolution: 200/300/400/600dpi
Color: 8-bit Grey, 1-bit B/W, 24-bit True Color
Image Formats: TIFF G4, JPEG, BMP
Processing Speed: 4 seconds

Magnetic Stripe Reader:
Card standard: ISO 7811
Tracks: ISO - tracks 1,2,3, AAMVA format

Interface:
Type: USB 2.0 High Speed (480Mbps)

Physical Dimensions:
Size : 118(W)*150(D)*71(H)mm
Weight: 0.7kg

Power:
Adapter Input: AC 100~240V, 50~60 Hz, 1.75A
Adapter Output: DC 12V/1.0A

Environment:
Operating: $0^{o}C$~$32^{o}C$, 10~85%, Non condensing
Storage: $-7^{o}C$~$49^{o}C$, 10~98% RH, Non condensing

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