



Introducing the digID+

Livescan Series

- Patented USB single connection interface
- Unique IQS COC per device
- FCC, UL and CE certified
- IP-54 compliance (optional)
- Ruggedized models available
- 100% US-based company



Defining Excellence

i3's **digID+** series is redefining the livescan marketplace! Forged from the success of our popular digID series, the **digID+** is the first livescan to attain USB-IF certification. Manufactured to capture forensic quality fingerprints this device can be used for criminal and applicant fingerprinting workflows as well as flats, and slaps and roll printing. Auto-calibration, and numerous quality metrics, enrich the ability to capture optimal scans every time.

Incomparable Value

The **digID+** is truly one of a kind. Each device is hand crafted and independently certified to FBI Image Quality Specifications (IQS) prior to shipment. More so, you will be provided with a unique certificate of compliance conveying your device's performance. This accountable approach to manufacturing results in excellent fingerprint quality and superior system reliability.

Unrivaled Usability

No buttons, no confusion. Our auto-capture device makes the **digID+** livescan series easy to operate even for a novice user. Visual aids for guiding better rolled print capture dramatically enhance the user experience while LED lights guide operators through each step of the fingerprinting process. An ergonomically contoured design makes capturing fingerprints easy.

The i3 Difference

Integrity. Value. Quality. This is the i3 difference. All of our products are engineered to capture the quickest scans with the best quality possible. Our devices were designed and developed in the U.S. and are assembled in the U.S. from 85% U.S. sourced parts. When you purchase directly from i3, support is ensured to be U.S. based as well.



Specifications And Features

- Every device is factory verified to conform to the Appendix F specification prior to shipment
- Single piece glass prism with single imager
- Sealed PC/ABS polymer case for durability
- 500 ppi resolution with 256 greyscales
- Low energy high lifetime green light source
- Power 1.1 W maximum with 500 mA current draw
- Operating voltage: 5.0 VDC
- Ghost print elimination
- Maximum scan area of 3.2 x 3.0 inches/ 8.1 x 7.6 cm
- No internal moving parts
- Operating temperature range - 14 degrees F to 120 degrees F
- Strain relief IP 68 rated cable connection
- Patented single connection interface for data, power and control – U.S. Patent Numbers 7,822,236 and 8,077,934
- Weight – 3.6 lbs / 1.63 kg – the lightest in the industry
- Size: 4.75 x 5.9 x 6.0 inches / 12.1 x 15.0 x 15.2 cm
- LED indicators for power and status
- Four hole mounting plate for security
- Supports USB 2.0/3.0 device interfaces
- Runs on Windows Vista, 7, 8, & 8.1 all 32 and 64 bit versions.
- Supports civil ID flats (type 14) and criminal ten-print slaps and rolls (type 4)
- User definable capture areas through software interface
- Scan zone indicators
- Rock and roll or edge to edge roll capture mechanisms
- Roll mode indicator bars for improved capture efficiency
- Automatic self-calibration ensures continuous compliance to quality specifications
- Auto capture feedback through LED lights indicating image capture and quality
- Roll slippage indicator to improve quality of rolled prints
- No platen covers or halo elimination software needed – easy to use and inexpensive image enhancement accessories
- Platen clear/clean indicator for improved usability
- Field updatable firmware through USB interface
- SDK available with coding examples in many programming languages
- Optional handle for easy carrying and mobile deployment

Standards

- Image quality complies with the CJIS IAFIS Appendix F specification
- FCC, UL and CE certified via the TÜV CUE mark
- RoHS compliant
- USB-IF compliant
- Optional IP-54 compliance

System Requirements

The recommended minimum system specifications for a basic installation are:

- Intel i3 processor or newer, 4 GB RAM, 20 GB free hard drive space, native USB 2.0/3.0 on motherboard.
- Windows Vista, 7, 8, & 8.1 all 32 and 64 bit versions.

Contact a member of our sales team for additional information.

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