

digID Mini

FORENSIC LIVE SCAN DEVICE



- FBI certified to Appendix F requirements
- Patented single connection interface
- Streamlined for quick and easy capture
- Superior environmental friendliness



digID Mini

ALWAYS PERFECT SCANS

The digID Mini is made from high-quality optical components for exceptional scan clarity. The device driver provides feedback on fingerprint capture progress, fingerprint capture anomalies and platen clean/clear issues to enable smarter host applications. An auto-calibration mechanism ensures the device maintains FBI quality standards in a transparent manner. When coupled with i3's inVize ID, sequence checking, handedness detection, hand orientation and several image quality metrics enhance the ability to capture optimal scans every time.

EASY TO OPERATE

No buttons, no confusion. Our auto-capture system makes the digID Mini 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.

EXTREMELY PORTABLE

The digID Mini can go with you anywhere. It's compact and light format complement its ability to provide complete functionality via our patented single cable connection to the laptop - no need for a power connection to the wall. A complete portable system includes a laptop, digID Mini device and application software all of which can easily fit in a wheeled travel case that fits under your airplane seat.

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.



digID MINI 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 grayscales
- Low energy high lifetime green light source
- Power 1.9 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 12 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 15.2cm
- LED indicators for power and status
- Four hole mounting plate for security
- USB 2.0 device interface
- Runs on Windows XP, Vista, and 7 both 32 bit 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

SYSTEM REQUIREMENTS



The minimum hardware requirements for a basic installation are:

- Intel Pentium 4 or newer, 1.8GHz Processor, 2GB RAM, 20GB Hard Drive, native USB 2.0 on the motherboard using 32 bit or 64 bit Windows Vista or 7, or
- Intel Pentium 4 or newer, 1.8GHz Processor, 1GB RAM, 20GB Hard Drive, native USB 2.0 on the motherboard using 32 bit or 64 bit Windows XP.

