



HID Patrol ID

BENEFITS

- Intuitive user interface requires no training
- Ergonomically friendly design
- Easy to follow illuminated user prompts
- Instant image quality check feedback
- Illumination technique captures any skin type or condition
- Auto-Capture ensures quality image capture
- Ultra lightweight and portable
- Durable housing protects against water and dust intrusion

APPENDIX F CERTIFIED IDENTIFICATION FLATS LIVESCAN

The Patrol ID delivers the highest quality tenprint image capture for all your civil Identification Flats applications. Appendix F certified, Patrol ID users can quickly capture with confidence fingerprint data for background checks and enrollment applications. With Patrol ID, it is easier than ever to enroll individuals, identify “persons of interest”, maintain regulatory compliance or screen employment candidate eligibility.

Based on technology deployed in some of the largest and most critical biometric enrollment and verification applications around the world, the Patrol ID delivers the performance and reliability that only an HID Global tenprint reader can deliver, but at a more economical price point.

Applications

- Immigration screening
- Border checkpoints
- Regulatory compliance
- Applicant background checks
- Program enrollment/verification

FEATURES

- **Certified** - Appendix F, CB, UL, CE, VDE-ENEC, VDE-GS, EMC, RoHS, FCC, FIPS 201
- **Mounting** - Prepared for counter top mounting
- **Guidance** - Indicators and pictograms to guide the user through image capture.
- **Perfect Image** - Filters and rejects residual ghost fingerprint images using
- **Firmware** - Update via the USB 2.0 port
- **Ruggedized Standard** - Water and dust protected, rugged case, IP 54
- **Diagnostics** - Factory calibrated and sealed, with automatic IQS Wizard self test/diagnostics at start-up
- **Support** - HID Crossmatch L Scan™ Essentials SDK 6.3 or higher
- **Interface** - Single cable USB 2.0 interface for data transfer and power, standard cable length 6 ft. (1.8 m), extended cable length requires an USB 2.0 Hub with power (active Hub)
- **Auto-Capture** - Capture flat fingerprints without operator interaction; feedback via four LED lights indicating image quality



SPECIFICATIONS

Product Name	HID Patrol ID
Weight	3.2 lbs (1.4 kg)
Dimensions (w x d x h)	6" x 6" x 5.1" (152 mm x 152 mm x 129 mm)
Image Quality	Image quality complies with FBI's IAFIS Appendix F specification
Resolution	500 ppi
Capture Area	3.2" x 3.0" (81 mm x 76 mm), single prism, single imager, uniform capture area
Environmental Temperature	32° F - 122° F (0° C - 50° C)
Humidity Range	10% - 90% non-condensing; splash resistant
SYSTEM REQUIREMENTS	
Hardware	Maximum reliability and performance requires an Intel® Core™ 2 Duo @ 2,4 GHz or equivalent CPU
Operating Systems	Windows® XP 32-bit; Windows® 7/8.1/10 32 and 64-bit
Optional Features	<ul style="list-style-type: none"> ▪ Silicone membrane ▪ Fully supported by application software solutions for enrollment, as well as government and civilian background checks



hidglobal.com

North America: +1 512 776 9000

Toll Free: 1 800 237 7769

Europe, Middle East, Africa: +44 1440 714 850

Asia Pacific: +852 3160 9800

Latin America: +52 55 5081 1650

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