



## HID Guardian™ 200

### BENEFITS

- Superior wet and dry print capture without recalibration
- Intuitive instructions via illuminated pictograms
- Intelligent capture features ensure quality images
- Rapid auto capture improves efficiency

### COMPACT WET/DRY TENPRINT LIVESCAN WITH GRAPHIC USER INTERFACE

HID Global continues to set the global standard for reliable, high volume tenprint scanning. The Guardian 200 seamlessly integrates with HID's Integrale™ and MOBS software solutions, as well as customer screening and enrollment applications. Designed to address the challenges associated with high volume identity management applications, the Guardian 200 provides the simplest, fastest and highest quality certified fingerprint capture process.

Applicants are guided by easy to understand illuminated pictograms for attended and semi-attended processing. Because every applicant is unique, the Guardian captures images regardless of skin pigmentation and from both wet and dry fingers without the need to recalibrate the device or pretreat

the hands. Proprietary FlexFlat and FlexRoll features facilitate fingerprint image capture regardless of positioning on the platen. Our patented Auto-Capture functionality ensures rapid capture of high quality images for error-free biometric data collection - eliminating the guesswork, errors and range of possible reprint issues. These features not only expedite the process and improve the overall applicant experience, but free the operator to focus on other critical screening and enrollment tasks.

Ideally suited for border control, national ID, and other expedited, high volume screening and enrollment applications, the Guardian 200 delivers enhanced security, proven reliability and a reduced total cost of ownership.

## SPECIFICATIONS

|                                  |  |
|----------------------------------|--|
| <b>Product Name</b>              | <b>HID Guardian™ 200</b>   |
| <b>On-device Display</b>         | Illuminated Pictograms   |
| <b>Image Resolution</b>          | 500 ppi  |
| <b>Image Greyscale</b>           | 8 bit, 256   |
| <b>Dimensions</b>                | 6" x 6" x 6.1"<br>(15.24 cm x 15.24 cm x 15.49 cm)   |
| <b>Capture Platen</b>            | 3.2" x 3.3" (8.13 cm x 8.38 cm)  |
| <b>Weight</b>                    | 3.3lbs (1.5 kg)  |
| <b>Operating Temperatures</b>    | 32°F to 122°F (0° C to +50° C)   |
| <b>Power Supply</b>              | USB  |
| <b>Ingress Protection Rating</b> | IP 54  |
| <b>Operating Systems</b>         | Windows® XP 32-bit; Windows® 7/8.1/10 32 and 64-bit  |
| <b>Certifications</b>            | Appendix F, UL, CE, RoHS, GS   |
| <b>Device Interface</b>          | USB 2.0 high speed   |
| <b>Device Security</b>           | Accepts security cable   |
| <b>BIOMETRIC CAPTURE</b>         |  |
| <b>Fingerprint</b>               | Flats and Rolls  |
| <b>Capture Features</b>          | Auto-Capture, FlexFlats, FlexRolls, wet and dry finger image capture without pretreatment of hands or device recalibration |
| <b>Image Quality</b>             | Appendix F, Livescan, and ID Flats (with or without membrane)  |
| <b>Optional Components</b>       | Silicone membrane, spoof detection, mounting bracket, cleaning kit   |
| <b>Security Feature</b>          | Optional Spoof Detection   |
| <b>APPLICATIONS</b>              |  |
| <b>Software</b>                  | HID Crossmatch L Scan™ Master (optional)   |
| <b>SDK</b>                       | HID Crossmatch L Scan™ Essentials SDK 7.5 or later   |

Data subject to change without notice.

### ERGONOMIC DESIGN



Simple, fast and high quality fingerprint capture.

### INTUITIVE USER GUIDANCE



Intuitive instructions via illuminated pictograms



[hidglobal.com](http://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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