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CYGNOIDES GF9610R

Fingerprint Reader
High Compatibility



Features

- Automatic calibration
- Automatic positioning fingerprints
- Automatic segmentation
- Automatic elimination of latent prints.
- Fingerprint quality feedback
- Prompting of error finger placing
- Optional automatic or manual capture
- Fully compliant with ANSI/NIST ITL-1-2007
- Certified for FBI Appendix F
- LFD supported (SW)
- Fully compliant with ISO/IEC 19794-4
- Encryption function
- IP 54 compliant

OS Support

- Windows7+
- Linux(Centos, Ubuntu, Fedora)

Certification

- FBI Appendix F (FAP60)
- FCC
- RoHS
- CE

Specifications

Image Size	1600 pixels x 1500 pixels
Sensing Area	81.3 mm x 76.2 mm
Platen Area	92 mm x 79 mm
Resolution	500 dpi
FPS	Flats: 5 / sec, Rolls : 20 / sec
ESD Level	IEC 61000-4-2 Level 4
Power Consumption (read)	450 mA
Power Consumption (standby)	200 mA
Interface	USB 2.0 Type-C connector
Device Size	137.71 mm x 174.9 mm x 96mm
Device Weight	1400 g
Temperature (Operation)	-0°C ~ +50°C
Temperature (Storage)	-20°C ~ +80°C

