

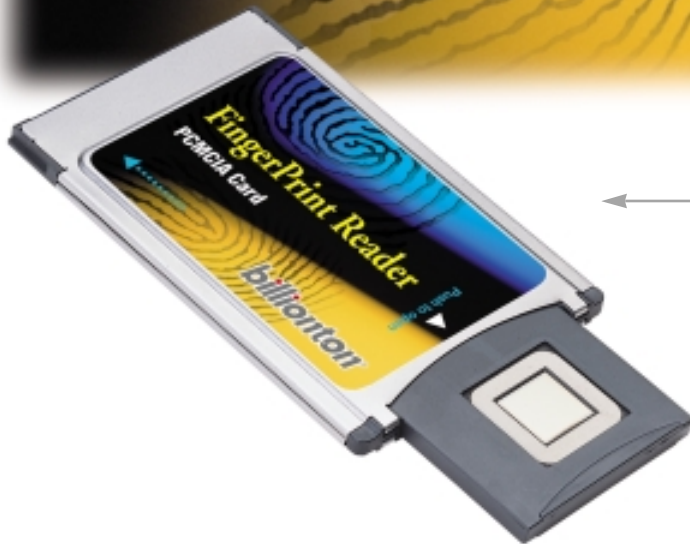
# FingerPrint Reader

PCMCIA Card

## Convenient and Secure Access

Billionton FingerPrint Reader PCMCIA Card utilizes the most advanced technologies to accurately translate the unique characteristics of an individual's fingerprint into a digital format that is used as a link to each of the user's passwords.

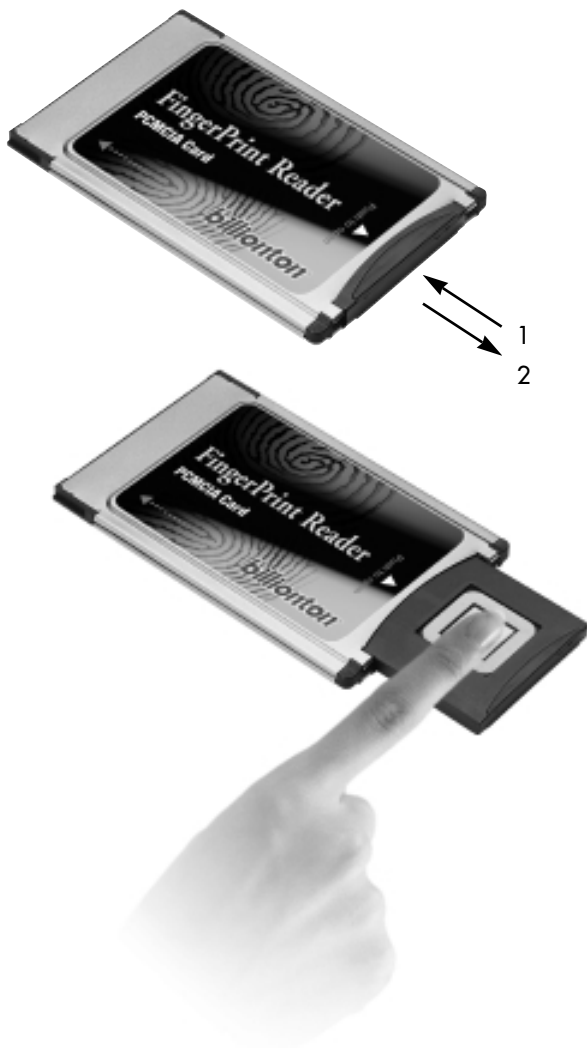
Simply press the side of the PCMCIA card to slide out the fingerprint reader, place your finger on the reader pad, and within seconds you get authentication and access to your laptop computer. The fingerprint is the only password needed to access laptop computer and important applications. This eliminates the need for remembering and entering passwords while preventing unauthorized access.



## FEATURES

- PCMCIA Type II FingerPrint Reader Card
- Eliminate the need to remember your passwords
- Simplify local/remote network and Internet access
- Protect your notebook from roving or prying eyes
- Accurate, utilizes Authentec's patented TruePrint technology that look past outer skin to the living layer below
- Robust, scratch and impact resistance, impervious to contamination
- Support Microsoft Windows 95, 98, 2000, Me and NT 4.0

**billionton**<sup>®</sup>



## Specifications:

- \* Physical size:  
PCMCIA typell: 85.6x54.0x5.0mm (3.37x2.13x0.20 inches)
- \* FingerPrint imaging sensor:  
Utilizes Authentec's EntrePad fingerprint sensor  
Sensor matrix area: 11.43x11.43mm (0.45x0.45 inch)  
sensor matrix array: 96x96 pixels
- \* Scratch and impact resistance, stress tested to 41,000 psi
- \* FingerPrint template data size:  
1.1k to 4.5k bytes per template, can be compressed to 250-1k bytes
- \* Verification Time: <1.5sec
- \* EER, Equal Error Rate: <0.3%
- \* Certifications: FCC part 15 and CE (class B)
- \* ESD resistance: IEC 61000-4-2 Level 4 (15KV)
- \* Environment:  
Operating temperature 0°C to 55°C, Relative Humidity 95% Max.  
Storage temperature 0°C, Relative Humidity 95% Max.
- \* Power Consumption:  
Stand by: 44mA, at 5V.  
Operating: 96mA, at 5V.
- \* Operating Systems Supported:  
Microsoft Windows95, 98, 2000, ME, XP and NT4.0
- \* System Hardware Requirements:  
Pentium 200MHz or faster CPU  
32MB RAM or more  
Typell PCMCIA slot

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### Manufacturer & Exporter

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