

Integrated Security Devices

G83-14701 FingerTIP ID Board



**Full QWERTY Keyboard
with Integrated Fingerprint
Slide Sensor**

Main Applications

Rack Mount Systems
Airlines
Education/Schools
Banking
Medical Equipment
Automotive Equipment
POS/POT
Office/Data Entry
White Box PCs
Field Services
Test Equipment
Kiosk Applications
POS/POT
Manufacturing
Transport

Key Features

- USB keyboard with fingerprint slide sensor
- AuthenTec's AES2501B slide sensor features a 192 x 16 pixel array

Main Part Numbers

G83-14701LPAEU-2

Black housing, 105-key USB keyboard with fingerprint slide sensor.

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Technical Data

Interface

USB bus powered

Current Consumption

max. 150 mA

Cable Length

approx. 1.75 m

Number of Keys

104 = international layout

105 = european layout

Weight

approx. 1190 g (without packaging)

approx. 1500 g (with packaging)

Operating System

Microsoft WHQL Windows™ 2000, XP

Storage Temperature

-20°C to 60°C

Operating Temperature

0°C to 50°C

Agency Approvals

FCC, GS, CE, c-tick, GOST-R, VCCI, UL

Dimensions

approx. 17.9" x 7.7" x 2.1" (keyboard)

approx. 19.4" x 10.0" x 2.3" (packaging)

Packaging Units

40 keyboards per master carton

2 master cartons per pallet

Keyswitch Lifetime

>20 million operations

System Requirements

USB Interface

Windows 2000 or XP, Linux

Sensor Resolution

500 dpi

Delivery Volume

1 FingerTIP ID Board

1 printed manual

1 CD-ROM with smart card reader drivers
and fingerprint test application

Warranty

2 Years

For information on repairs or
warranty status contact:

Cherry Technical Support

Phone: 800.510.1689

E-Mail: keyboardsupport@cherrycorp.com

Contact

Call, fax or visit our
website for more information.

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liability for errors or non-availability,
and reserves the right to change
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Technical data relates to product
specifications only. Features may
differ from those described.
Only drawings combined with
product specifications shall be
deemed binding.