

Integrated Security Device

G83-14301 Biometric Keyboard



**Biometric Keyboard with
Integrated AuthenTec
AES4000 CMOS
Fingerprint 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 Sensor
- AuthenTec AES4000 CMOS Fingerprint Sensor with TruePrint® Technology

Main Part Numbers

G83-14301LPAUS-2
Black housing
G83-14301LPAUS-0
Light grey housing

Integrated Security Device

G83-14301 Biometric Keyboard

Part Number Legend

G83-14301LPAUS-2



Technical Data

Interface

USB, bus powered device

Current Input

Max 150 mA

Sensor Resolution

(250 dpi)

Keyswitch Lifetime

>20 million operations

Cable Length

Approx. 1.75 m

Number of Keys

104 = EU Layout with Windows™ keys

105 = US Layout with Windows™ keys

Weight

approx. 2.62 lbs. (without packaging)

approx. 3.30 lbs (with packaging)

Dimension

17.9 x 7.7 x 2.1 in (keyboard)

19.4 x 10.0 x 2.3 in (packaging)

Packaging Units

40 keyboards per master carton

2 master cartons per pallet

Storage Temperature

-20°C to 60°C

Operating Temperature

0°C to 50°C

Agency Approvals

FCC, GS, CE, c-tick, GHOST-R, VCCI
Microsoft WHQL Windows™ 2000, XP

Delivery Volume

Keyboard, printed manual, CD

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.

Last Update: 1/01/07

Cherry Electrical Products

11200 88th Avenue
Pleasant Prairie, WI 53158

Phone: 262.942.6500

Web: www.cherrycorp.com

E-Mail: sales@cherrycorp.com

Fax: 262.942.6566

The manufacturer accepts no
liability for errors or non-availability,
and reserves the right to change
specifications without prior notice.

Technical data relates to product
specifications only. Features may
differ from those described.
Only drawings combined with
product specifications shall be
deemed binding.