Security

G83-14501



Models may vary from the image shown

Keyboard with Integrated Fingerprint Sensor and Optional PC/SC Smart Card Reader:
Key Benefits

- USB keyboard with fingerprint sensor
- Capacitive fingerprint sensor TCS1 from Digital Persona with TouchChip® technology 256 x 360 pixel
- Encrypted fingerprint data
- Template on device possible
- Supports Windows Biometric Framework

Technical Data:

Housing Color: Black

Key Color: Black

Weight (product):
Approx. 1190 g (keyboard) / approx. 2.62 lbs (keyboard)

Total Weight (with packaging):
Approx. 1500 g (with packaging) / approx. 3.30 lbs (with packaging).

Cable Length:
Approx. 1.75 m, approx. 5.74 ft.

Current Consumption:
Max 150 mA

Operating Temperature:
0°C to 50°C / 32°F to 122°F

Storage Temperature:
-20°C to 60°C / -4°F to 140°F

Interface:
USB

Product Approvals:
WHQL
UL
CE
FCC
GS

System Requirements:
USB connection

Delivery Volume:
FingerTIP ID keyboard
Printed manual
CD

Dimensions (product):
Approx. 455 x 195 x 54 mm (keyboard)
Approx. 17.9” x 7.68” x 2.13” (keyboard)

Packaging Dimensions:
Approx. 493 x 255 x 59 mm (with packaging)
Approx. 19.4” x 10” x 2.32” (with packaging)

Keyboard:

- Key technology: NTK
- Service life, standard key: > 20 million key operations
- Inscription technology: Laser
- Number of Keys: 104

Reliability:
MTBF (90) > 80,000 hours

Fingerprint Reader:

- Reading principle: Capacitive (surface)
- Resolution: 508 dpi
- Sensor surface: 10.8 x 18 mm
- Hardware interface: USB

Packaging Unit:
Number of products in the master package: 40
Number of master packages per pallet: 2

Warranty:
2 years

Model:

Order Number	Housing Color
G83-14501LPBEU-2	Black

(Possible country/layout versions, others available on request)

Cherry Americas, LLC
11200 88th Avenue
Pleasant Prairie, WI 53158
USA
Phone: 262.942.6508
Internet: www.cherryamericas.com

E-Mail: keyboardsupport@cherryamericas.com

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.

© 2017 Cherry Americas, LLC, Last update: January 27, 2017