



# CHERRY Compact-Keyboards User Guide

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## Compact-Keyboard



Compact-Keyboard G84-4100

Models may vary from the image shown

Perfection for even the smallest of spaces!

This compact keyboard is the perfect solution for users with only limited space available and low weight requirements. For example, applications in the banking sector, medical institutions or portable systems. Also suitable for 19-inch applications. This keyboard is perfectly suited for slim-line PCs and laptops and can be enhanced optimally with the numeric block G84-4700.

#### **Technical Data:**

**Layout (country or language):** Product dependant, see table "Models"

**Housing colour:** Product dependant, see table "Models"

**Key colour:** Product dependant, see table "Models"

**Weight (product):** approx. 400 g

**Total weight (with packaging):** approx. 500 g

**Cable Length:** approx. 1.75 m

**Storage Temperature:** -20°C to 65°C

**Operating Temperature:** 0°C to 50°C

**Current Consumption:** Product dependant, see table "Models"

**Interface:** Product dependant, see table "Models"

#### **Product approvals:**

- c-tick
- UL
- VCCI
- CE
- FCC
- VDE
- BSMI

**System requirements:** Product dependant, see table "Models"

**Delivery Volume:** Product dependant, see table "Models"

**Dimensions (product):** approx. 282 x 132 x 26 mm

**Packaging dimensions:** approx. 315 x 190 x 30 mm

#### **Reliability:**

- MCBF > 10 bill. operations
- MTBF (90) > 169,300 hours

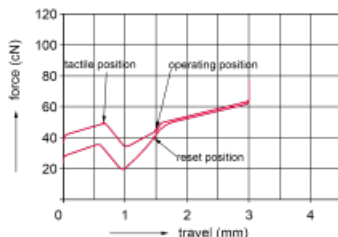
#### **Keyboard:**

- Key technology: ML
- Service life, standard key: > 20 million key operations

#### **Key benefits**

- Individual keys with Gold Cross point contacts (ML technology)
- Designed for continuous usage – over 20 mill. confirmations per key
- High level of reliability and unique precision confirmation feeling
- Minimal space requirements
- Lightweight

- Can also be delivered without “Windows® keys” (83 keys)
- Complete functions of a standard keyboard
- Can be used with the standard drivers of the operating system
- Ideal for 19” applications and mobile use
- Operation characteristics: ML Pressure point (50cN)



- Inscription technology: Laser
- Inscription layout: Standard
- Number of Keys: Product dependant, see table “Models”

#### **Packaging Unit:**

- Number of products in the master package: 42
- Number of master packages per pallet: 8

#### **Warranty:**

3-year limited manufacturer's guarantee For the first two years after delivery, the statutory warranty applies. In the third year after delivery, CHERRY voluntarily grants an additional warranty according to the following conditions (“extended warranty”). In the event of a defect, please contact the seller of your CHERRY product. Do not carry out any repairs on your own and do not open the product. There is no warranty if unauthorized changes to the product cause a defect.

Conditions for the extended warranty: In the case of a defect after the first 2 years after delivery of the CHERRY product, CHERRY grants its customers for the additional period of one year the right to assert claims for cure, i.e. demand that the defect is remedied or a thing free of defects is supplied. The extended warranty is to be asserted against the seller of the CHERRY product upon presentation of the original invoice, proof of purchase or a comparable proof of the time of purchase. CHERRY, and the seller of the CHERRY product, where applicable, shall remedy the defect in the event the customer has justified claims for cure under the terms of the extended warranty. Excluded from the extended warranty are damages caused by improper use, in particular by the effects of chemical substances, other damages caused by external influences, as well as normal wear and tear and optical changes, in particular discoloration or abrasion of shiny areas. Also excluded from the extended warranty are accessories and other parts which are not an integral part of the purchased item.

Errors, technical changes and delivery possibilities excepted. Technical information refers only to the specifications of the products. Features may differ from the information provided.

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#### **Models:**

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

**Product name – Order number – Layout (country or language) – Housing colour – Key colour – Current Consumption – Interface – System requirements – Delivery Volume – Number of Keys**

1. Compact-Keyboards G84-4100 G84-4100LCADE-0 Germany light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
2. Compact-Keyboards G84-4100 G84-4100LCADE-2 Germany black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
3. Compact-Keyboards G84-4100 G84-4100LCAES-0 Spain light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
4. Compact-Keyboards G84-4100 G84-4100LCAFR-0 France light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
5. Compact-Keyboards G84-4100 G84-4100LCAFR-2 France black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
6. Compact-Keyboards G84-4100 G84-4100LCAGB-0 UK light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
7. Compact-Keyboards G84-4100 G84-4100LCAGB-2 UK black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
8. Compact-Keyboards G84-4100 G84-4100LCAUS-0 US English light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
9. Compact-Keyboards G84-4100 G84-4100LCAUS-2 US English black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 83
10. Compact-Keyboards G84-4100 G84-4100LCMBE-0 Belgium light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
11. Compact-Keyboards G84-4100 G84-4100LCMBE-2 Belgium black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
12. Compact-Keyboards G84-4100 G84-4100LCMCD-2 Canada black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
13. Compact-Keyboards G84-4100 G84-4100LCMCH-0 Switzerland light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
14. Compact-Keyboards G84-4100 G84-4100LCMCH-2 Switzerland black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
15. Compact-Keyboards G84-4100 G84-4100LCMDE-0 Germany light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
16. Compact-Keyboards G84-4100 G84-4100LCMDE-2 Germany black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
17. Compact-Keyboards G84-4100 G84-4100LCMES-0 Spain light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
18. Compact-Keyboards G84-4100 G84-4100LCMES-2 Spain black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
19. Compact-Keyboards G84-4100 G84-4100LCMEU-0 US English with EURO symbol light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
20. Compact-Keyboards G84-4100 G84-4100LCMEU-2 US English with EURO symbol black black typ. 16 mA USB


- (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
21. Compact-Keyboards G84-4100 G84-4100LCMFR-0 France light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  22. Compact-Keyboards G84-4100 G84-4100LCMFR-2 France black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  23. Compact-Keyboards G84-4100 G84-4100LCMGB-0 UK light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  24. Compact-Keyboards G84-4100 G84-4100LCMGB-2 UK black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  25. Compact-Keyboards G84-4100 G84-4100LCMIT-0 Italy light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  26. (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  27. Compact-Keyboards G84-4100 G84-4100LCMPN-0 Pan-Nordic light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  28. Compact-Keyboards G84-4100 G84-4100LCMPN-2 Pan-Nordic black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  29. Compact-Keyboards G84-4100 G84-4100LCMPO-0 Portugal light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  30. Compact-Keyboards G84-4100 G84-4100LCMPO-2 Portugal black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  31. Compact-Keyboards G84-4100 G84-4100LCMRB-0 English (US) / Cyrillic light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  32. Compact-Keyboards G84-4100 G84-4100LCMRB-2 English (US) / Cyrillic black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  33. Compact-Keyboards G84-4100 G84-4100LCMUS-0 US English light grey light grey typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  34. Compact-Keyboards G84-4100 G84-4100LCMUS-2 US English black black typ. 16 mA USB (PS/2 via adapter) USB or PS/2 connection Adapter (USB socket on PS/2 plug), Operating instructions in hard copy 86
  35. Compact-Keyboards G84-4100 G84-4100LPADE-0 Germany light grey light grey typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 83
  36. Compact-Keyboards G84-4100 G84-4100LPAEU-0 US English with EURO symbol light grey light grey typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 83
  37. Compact-Keyboards G84-4100 G84-4100LPAGB-0 UK light grey light grey typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 83
  38. Compact-Keyboards G84-4100 G84-4100LPAUS-0 US English light grey light grey typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 83
  39. Compact-Keyboards G84-4100 G84-4100LPAUS-2 US English black black typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 83
  40. Compact-Keyboards G84-4100 G84-4100LPMDE-0 Germany light grey light grey typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 86
  41. Compact-Keyboards G84-4100 G84-4100LPMDE-2 Germany black black typ. 4 mA PS/2 PS/2 connection

Operating instructions in hard copy 86

42. Compact-Keyboards G84-4100 G84-4100LPMEU-0 US English with EURO symbol light grey light grey typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 86
43. Compact-Keyboards G84-4100 G84-4100LPMEU-2 US English with EURO symbol black black typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 86
44. Compact-Keyboards G84-4100 G84-4100LPMUS-0 US English light grey light grey typ. 4 mA PS/2 PS/2 connection Operating instructions in hard copy 86

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## Documents / Resources

	<p><a href="#">CHERRY Compact-Keyboards</a> [pdf] User Guide Compact-Keyboards, G84-4100</p>
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## References

-  [CHERRY United Kingdom - mice and keyboards for professionals](#)