

XS Trackball Keyboard



Models may vary from the image shown

Small, flat and extremely robust

The "XS Trackball Keyboard" (G84-5400) combines comfortable mouse control with compact dimensions. Via the optical trackball with two mouse keys, the cursor can be controlled easily and precisely.

Key Benefits

- Optical trackball with two mouse buttons for easy control of the cursor
- High degree of reliability and precise keystroke feel thanks to individual keys with Gold Crosspoint contacts (Cherry ML technology)
- Ideal for continuous usage due to the long operating life in excess of 20 million key actuations per individual key
- Compact dimensions and very low overall build height, ideal for restricted spaces and for 19" applications
- Standardized measurements and installation dimensions of the complete XS product family - the keyboard can be adapted to every application
- Lightweight - for applications where every gram counts
- Plug & Play - can be used with the operating system's standard drivers
- Supports Code Set 3 and UnifiedPOS
- Fastening option for permanent installation
- Detachable plug-in feet for individually adjusting the tilt of the keyboard
- Freely programmable keys for even more time-saving operation

Technical Data:

Layout (country or language):

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

US English with EURO symbol

Housing Color:

Product dependant, see table "Models"

Key Color:

Product dependant, see table "Models"

Weight (product):

approx. 540 g / 1.19 lbs

Total Weight (with packaging):

approx. 670 g / approx. 1.48 lb

Cable Length:

approx. 2.50 m / approx. 8.2 ft

Storage Temperature:

-20°C to 60°C / -4° F to 140° F

Operating Temperature:

0°C to 50°C / 32° F to 122° F

Current Consumption:

typ. 35 mA

Interface:

- USB

Product Approvals:

- cURus



- C-Tick



- VCCI



- CE



- FCC



- VDE



- BSMI



System Requirements:

- USB connection

Box Contents:

- XS Trackball Keyboard
- Operating instructions in hard copy
- 2 Plug-in feet

Dimensions (product):

approx. 374 x 139 x 20 mm / approx. 14.72 x 5.47 x .79 in

Packaging Dimensions:

approx. 393 x 196 x 33 mm / approx. 15.47 x 7.72 x 1.30 in

Reliability:

- Trackball keys: > 3 mill. operations
- MTBF > 4.9 mill. hours

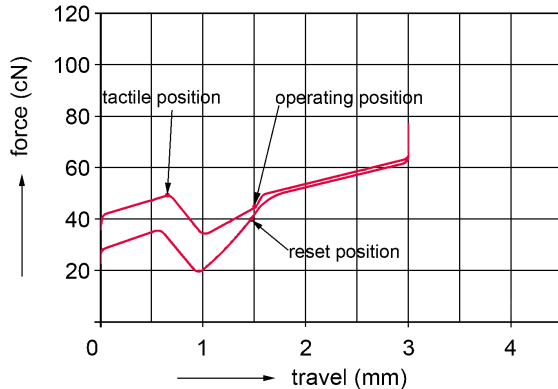
Track ball:

- Scanning: Optical
- Resolution: 500 dpi
- Number of Keys: 2

- Connection: USB

Keyboard:

- Key Technology: ML
- Service life, standard key: > 20 million key operations
- Operation Characteristics: ML Pressure point (50cN)



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

- Inscription Technology: Laser
- Inscription Layout: Standard
- Number of Keys: 88

Packaging Unit:

- Number of products in the master package: 21
- Number of master packages per pallet: 12

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.

Models:

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

	Product Name	Order Number	Housing Color	Key Color
1	XS Trackball Keyboard	G84-5400LUMEU-0	light grey	light grey
2	XS Trackball Keyboard	G84-5400LUMEU-2	black	black

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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