

## CHERRY MX BOARD SILENT



Models may vary from the image shown

### Key Benefits

- Precision key switches – CHERRY MX technology
- High-quality keyboard with laser-etched keycaps for demanding tasks and the highest performance
- CHERRY MX Silent switches with Gold Crosspoint contact technology
- Noise-optimized MX key switch version with patented noise reduction, using an integrated 2-component stem which clearly minimizes noise at top-out and bottom-out
- Self-cleaning contacts, dust- and dirt-resistant
- Over 50 million keystrokes per switch without compromising quality
- Long-lasting safe switching performance with renowned "original CHERRY quality", tried-and-tested a billion times over
- N-key rollover: Simultaneous operations of up to 14 keys without any key ghosting effects
- PC and Mac compatible over USB

### 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):

935 g / 2.06 lb

#### Total Weight (with packaging):

1150 g / 2.54 lb

#### Cable Length:

approx. 1.75 m / approx. 5.74 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. 15 mA

#### Interface:

- USB (PS/2 via adapter)

#### Product Approvals:

- cURus 
- VDE GS 
- C-Tick 
- VCCI 
- CE 
- FCC 
- BSMI 

#### System Requirements:

- USB or PS/2 connection

#### Box Contents:

- CHERRY MX BOARD SILENT
- Printed instructions
- Adapter (USB port on PS/2 plug)

#### Dimensions (product):

approx. 470 x 195 x 44 mm / approx. 18.50 x 7.68 x 1.73 in

#### Packaging Dimensions:

495 x 255 x 50 mm / 19.49 x 10.04 x 1.97 in

#### Reliability:

- MTBF > 80,000 hours
- MCBF > 1 bill. operations

#### Keyboard:

- Key Technology: MX-Silent
- Service life, standard key: > 50 million key operations
- Operation Characteristics: Product dependant, see table

## "Models"

- Inscription Technology: Laser
- Inscription Layout: Standard
- Number of Keys: 104

## Packaging Unit:

- Number of products in the master package: 10

## 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 delays may occur. Technical information refers only to the specifications of the products. Features may differ from the information provided.

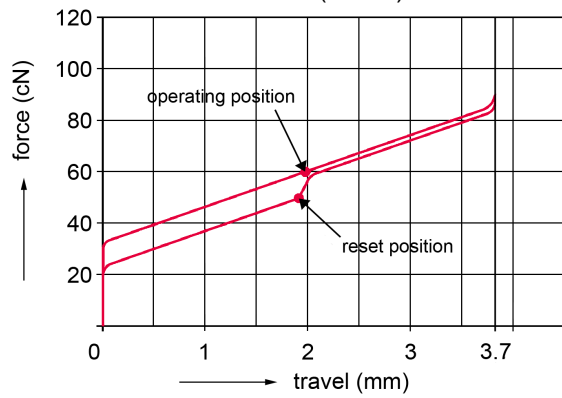
## Models:

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

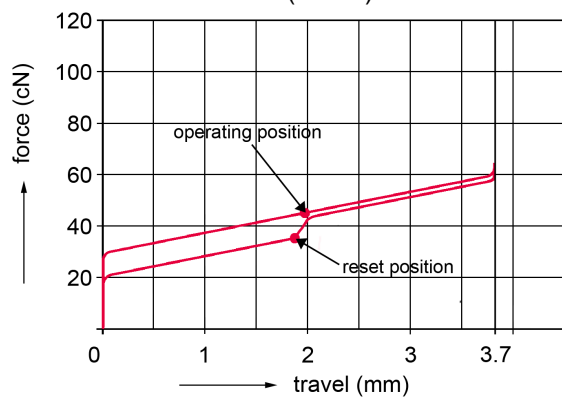
	Product Name	Order Number	EAN Code	Housing Color	Key Color	Operation Characteristics <sup>1</sup>
1	CHERRY MX BOARD SILENT	G80-3494LTCEU-0	4025112087141	light grey	light grey	BLACK SWITCH SILENT Linear (60 cN)
2	CHERRY MX BOARD SILENT	G80-3494LTCEU-2	4025112087158	black	black	BLACK SWITCH SILENT Linear (60 cN)
3	CHERRY MX BOARD SILENT	G80-3494LWCEU-0	4025112087127	light grey	light grey	RED SWITCH SILENT Linear (45 cN)
4	CHERRY MX BOARD SILENT	G80-3494LWCEU-2	4025112087134	black	black	RED SWITCH SILENT Linear (45 cN)

## 1 Operation Characteristics:

### • BLACK SWITCH SILENT Linear (60 cN)



### • RED SWITCH SILENT Linear (45 cN)





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.