

## CHERRY MX 2.0S



*Models may vary from the image shown – palm rest available as separate accessory*

Made for gaming – a functional, state-of-the-art keyboard featuring MX technology

### Key benefits

- Classic, wired keyboard with original CHERRY MX switches
- Impressive RGB lighting in more than 16 million colors, with numerous integrated color routines, which can also be adapted using the CHERRY Utility Software (depending on the version)
- CHERRY MX technology – gold crosspoint precision switches for all keys »Made in Germany«
- Minimalist, functional design – designed in Germany by Prof. Peter Raab
- Uniform feel across all keys due to special, multiple mechanical components
- Full n-key rollover – all keys are read simultaneously
- Anti-ghosting – no input errors
- WIN key lockout
- CHERRY key for quick access to software information and the CHERRY website
- Abrasion-resistant, laser-etched key caps
- Available in four different MX switch

characteristics: black, red, brown, blue

- Matching palm rest available as accessory

### Technical Data:

#### Layout (country or language):

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

EU = US Int. with € symbol, Korea

#### Colour:

Housing: black  
Keys: black

#### Weight (product):

approx. 785 g

#### Total weight (with packaging):

approx. 1100 g

#### Cable Length

approx. 1.80 m

#### Storage Temperature:

–20 °C to +60 °C

#### Operating Temperature:

0 °C to +50 °C

#### Current Consumption:

max. 500 mA

#### Interface:

USB

#### Product approvals:

- CE
- KCC
- China RoHS
- WHQL
- FCC

#### System requirements:

USB connection

#### Delivery Volume:

- Keyboard MX 2.0S
- Operating instruction in hard copy

#### Dimensions:

Keyboard: approx. 428x145x40 mm

Packaging: approx. 450x230x43 mm

#### Keyboard:

- Key technology: MX
- Service life and characteristics depend on switch specification (see [www.cherrymx.de](http://www.cherrymx.de)). Standard key operations between >50 and >100 million guaranteed.
- Operation characteristics: Product dependant, see table "Models"
- Inscription technology: Laser
- Number of Keys: 109

#### Packaging Unit:

Number of products in the master package: 8

#### Warranty:

2 years

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

## CHERRY MX 2.0S

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

| Product name  | Product no. (P/N) | Model no. (M/N) | EAN           | Layout           | Color | Color Chinese | Switch   | Switch Chinese | Light |
|---------------|-------------------|-----------------|---------------|------------------|-------|---------------|----------|----------------|-------|
| CHERRY MX2.0S | G80-3820LYAEU-2   | G80-3820        | 4025112092268 | US-international | black | 黑色            | MX red   | MX 红轴          | _     |
| CHERRY MX2.0S | G80-3820LXAEU-2   | G80-3820        | 4025112092275 | US-international | black | 黑色            | MX brown | MX 茶轴          | _     |
| CHERRY MX2.0S | G80-3820LUAEU-2   | G80-3820        | 4025112092282 | US-international | black | 黑色            | MX black | MX 黑轴          | _     |
| CHERRY MX2.0S | G80-3820LSAEU-2   | G80-3820        | 4025112092299 | US-international | black | 黑色            | MX blue  | MX 青轴          | _     |
| CHERRY MX2.0S | G80-3820LYAKR-2   | G80-3820        | 4025112092305 | Korean           | black | 黑色            | MX red   | MX 红轴          | _     |
| CHERRY MX2.0S | G80-3820LXAKR-2   | G80-3820        | 4025112092312 | Korean           | black | 黑色            | MX brown | MX 茶轴          | _     |
| CHERRY MX2.0S | G80-3820LUAKR-2   | G80-3820        | 4025112092329 | Korean           | black | 黑色            | MX black | MX 黑轴          | _     |
| CHERRY MX2.0S | G80-3820LSAKR-2   | G80-3820        | 4025112092336 | Korean           | black | 黑色            | MX blue  | MX 青轴          | _     |
| CHERRY MX2.0S | G80-3820LYADE-2   | G80-3820        | 4025112092343 | German           | black | 黑色            | MX red   | MX 红轴          | _     |
| CHERRY MX2.0S | G80-3820LXADE-2   | G80-3820        | 4025112092350 | German           | black | 黑色            | MX brown | MX 茶轴          | _     |
| CHERRY MX2.0S | G80-3820LUADE-2   | G80-3820        | 4025112092367 | German           | black | 黑色            | MX black | MX 黑轴          | _     |
| CHERRY MX2.0S | G80-3820LSADE-2   | G80-3820        | 4025112092374 | German           | black | 黑色            | MX blue  | MX 青轴          | _     |
| CHERRY MX2.0S | G80-3821LYAEU-2   | G80-3821        | 4025112092381 | US-international | black | 黑色            | MX red   | MX 红轴          | RGB   |
| CHERRY MX2.0S | G80-3821LXAEU-2   | G80-3821        | 4025112092398 | US-international | black | 黑色            | MX brown | MX 茶轴          | RGB   |
| CHERRY MX2.0S | G80-3821LUAEU-2   | G80-3821        | 4025112092404 | US-international | black | 黑色            | MX black | MX 黑轴          | RGB   |
| CHERRY MX2.0S | G80-3821LSAEU-2   | G80-3821        | 4025112092411 | US-international | black | 黑色            | MX blue  | MX 青轴          | RGB   |
| CHERRY MX2.0S | G80-3821LYAKR-2   | G80-3821        | 4025112092428 | Korean           | black | 黑色            | MX red   | MX 红轴          | RGB   |
| CHERRY MX2.0S | G80-3821LXAKR-2   | G80-3821        | 4025112092435 | Korean           | black | 黑色            | MX brown | MX 茶轴          | RGB   |
| CHERRY MX2.0S | G80-3821LUAKR-2   | G80-3821        | 4025112092442 | Korean           | black | 黑色            | MX black | MX 黑轴          | RGB   |
| CHERRY MX2.0S | G80-3821LSAKR-2   | G80-3821        | 4025112092459 | Korean           | black | 黑色            | MX blue  | MX 青轴          | RGB   |
| CHERRY MX2.0S | G80-3821LYADE-2   | G80-3821        | 4025112092466 | German           | black | 黑色            | MX red   | MX 红轴          | RGB   |
| CHERRY MX2.0S | G80-3821LXADE-2   | G80-3821        | 4025112092473 | German           | black | 黑色            | MX brown | MX 黑轴          | RGB   |
| CHERRY MX2.0S | G80-3821LUADE-2   | G80-3821        | 4025112092480 | German           | black | 黑色            | MX black | MX 黑轴          | RGB   |
| CHERRY MX2.0S | G80-3821LSADE-2   | G80-3821        | 4025112092497 | German           | black | 黑色            | MX blue  | MX 青轴          | RGB   |

|               |                 |          |               |                  |       |    |               |         |     |
|---------------|-----------------|----------|---------------|------------------|-------|----|---------------|---------|-----|
| CHERRY MX2.0S | G80-3821LWAEU-2 | G80-3821 | 4025112093470 | US-international | black | 黑色 | MX red silent | MX 静音红轴 | RGB |
| CHERRY MX2.0S | G80-3821LWADE-2 | G80-3821 | 4025112093487 | German           | black | 黑色 | MX red silent | MX 静音红轴 | RGB |
| CHERRY MX2.0S | G80-3821LWAFR-2 | G80-3821 | 4025112093494 | French           | black | 黑色 | MX red silent | MX 静音红轴 | RGB |
| CHERRY MX2.0S | G80-3821LWAGB-2 | G80-3821 | 4025112093500 | Great Britain    | black | 黑色 | MX red silent | MX 静音红轴 | RGB |
| CHERRY MX2.0S | G80-3821LWACH-2 | G80-3821 | 4025112093517 | Swiss            | black | 黑色 | MX red silent | MX 静音红轴 | RGB |
| CHERRY MX2.0S | G80-3821LWAPN-2 | G80-3821 | 4025112093524 | Nordics          | black | 黑色 | MX red silent | MX 静音红轴 | RGB |