

## CHERRY MX 3.0S Wireless



Models may vary from the image shown – separate accessories available

### Winning wireless speed – maximum wireless gaming performance in innovative aluminum design!

CHERRY MX 3.0S Wireless – the wireless, high-performance gaming keyboard in a stylish aluminum design with RGB illumination. With CHERRY Advanced Wireless Technology, you can choose from three connection modes. When you are in the incredibly fast gaming mode, there is no limit to your speed with a latency of less than 1 ms. The dependable mechanical CHERRY MX switches, classic CHERRY gaming function and intelligent charging technology give you the freedom to win. Performance with style!

#### Key benefits

- Use the entire gaming power of Cherry without cables. With CHERRY Advanced Wireless Technology, you can choose your favorite connection from three connection modes.
- Perfect for gaming: interference-free and incredibly fast gaming mode with a latency of less than 1 ms. Multi-use Bluetooth with three channels to switch between multiple devices at the touch of a button. Or simply by cable...
- Color fun – RGB illumination options from monochrome to RGB color routines in over 16 million colors on every single button
- Gaming style – keyboard in high-quality extruded aluminum housing
- Intelligent charging technology – play corded or wireless even while the keyboard is charging via the USB cable
- CHERRY MX technology – Gold Crosspoint precision switches for all keys “Made in Germany”
- Abrasion-resistant key caps, front lasered or double shot, depending on the model
- Full n-key rollover – all keys are read simultaneously
- Anti-ghosting – no input errors

- WIN key lockout for gaming
- CHERRY button for instant access to software information and the CHERRY website
- Aluminum housing and rubber feet for extra stability
- Palm rest and feet available separately as matching accessories

#### Technical Data:

##### Layout (country or language):

Product dependent, see table “Models”

##### Colour:

Housing: black/black or aluminum/white  
Keys: black or white

##### Weight (product):

Keyboard: approx. 1025. g

##### Total weight (with packaging):

approx. 1310 g

##### Transmission range:

approx. 10 m

##### Frequency range:

26.957 MHz – 27283 MHz (frequency)

Effective radiated power: max. 10 mW [EIRP]

##### Connection socket:

Micro USB port for charging cable

##### Storage Temperature:

–20 °C to +60 °C

##### Operating Temperature:

0 °C to +50 °C

##### Current Consumption:

Keyboard - max. 1000 mA

Receiver – max 500 mA

##### Interface:

Cherry Advanced Wireless Technology

##### Product approvals:

- cRoHS
- REACH
- WHQL
- CE
- FCC
- KCC
- BSMI
- NCC
- SRRC
- BQB

##### System requirements:

For connection using Bluetooth®: Compatible device with Bluetooth® 4.0 (Low Energy) or higher

For connection via USB: Free USB port (type A), Windows 10

##### Delivery Volume:

- Keyboard
- Nano-USB transmission receiver
- USB-A / Micro-USB charging cable
- Manual

## CHERRY MX 3.0S Wireless

### Dimensions:

Keyboard: approx. 430x140x36 mm  
Receiver: approx.. 19 x 14,5 x 6,5 mm  
Charging cable: approx.. 120 cm  
Packaging: approx. 460x180x40 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 dependent, see table "Models"
- Power supply Rechargeable lithium-ion battery with 650 mAh (permanently installed)
- Status LEDs CAPS LOCK, NUM and SCROLL keys via LED in keys and battery/charge status (Bi-Color LED), Bluetooth or wireless connection as separate LED indicators
- Inscription technology: WHITE VERSION Double shot / BLACK VERSION front lasered
- Number of keys: depends on model
- Number of additional keys: 5
- Button for switching keyboard on / off

### 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 3.0S Wireless

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

Item	Product name	Light	Product No. (P/N)	Mode No. (M/N)	Index	EAN-Code	Layout	Color	Switch	Keycaps
1	MX 3.0S Wireless	RGB	G80-3872LSAEU-2	G80-3872	00	4025112095825	US-international	black	MX blue	lasered
2	MX 3.0S Wireless	RGB	G80-3872LYAEU-2	G80-3872	00	4025112095832	US-international	black	MX red	lasered
3	MX 3.0S Wireless	RGB	G80-3872LXAEU-2	G80-3872	00	4025112095849	US-international	black	MX brown	lasered
4	MX 3.0S Wireless	RGB	G80-3872LUAEU-2	G80-3872	00	4025112095856	US-international	black	MX black	lasered
5	MX 3.0S Wireless	RGB	G80-3872LSAKR-2	G80-3872	00	4025112095863	Korean	black	MX blue	lasered
6	MX 3.0S Wireless	RGB	G80-3872LYAKR-2	G80-3872	00	4025112095870	Korean	black	MX red	lasered
7	MX 3.0S Wireless	RGB	G80-3872LXAKR-2	G80-3872	00	4025112095887	Korean	black	MX brown	lasered
8	MX 3.0S Wireless	RGB	G80-3872LUAKR-2	G80-3872	00	4025112095894	Korean	black	MX black	lasered
9	MX 3.0S Wireless	RGB	G80-3872LSATW-2	G80-3872	00	4025112095900	Taiwan	black	MX blue	lasered
10	MX 3.0S Wireless	RGB	G80-3872LYATW-2	G80-3872	00	4025112095917	Taiwan	black	MX red	lasered
11	MX 3.0S Wireless	RGB	G80-3872LXATW-2	G80-3872	00	4025112095924	Taiwan	black	MX brown	lasered
12	MX 3.0S Wireless	RGB	G80-3872LUATW-2	G80-3872	00	4025112095931	Taiwan	black	MX black	lasered
13	MX 3.0S Wireless	RGB	G80-3872HSAEU-0	G80-3872	00	4025112095948	US-international	white	MX blue	doubleshot
14	MX 3.0S Wireless	RGB	G80-3872HYAEU-0	G80-3872	00	4025112095955	US-international	white	MX red	doubleshot
15	MX 3.0S Wireless	RGB	G80-3872HXAEU-0	G80-3872	00	4025112095962	US-international	white	MX brown	doubleshot
16	MX 3.0S Wireless	RGB	G80-3872HUAEU-0	G80-3872	00	4025112095979	US-international	white	MX black	doubleshot
17	MX 3.0S Wireless	RGB	G80-3872HSAKR-0	G80-3872	00	4025112095986	Korean	white	MX blue	doubleshot
18	MX 3.0S Wireless	RGB	G80-3872HYAKR-0	G80-3872	00	4025112095993	Korean	white	MX red	lasered
19	MX 3.0S Wireless	RGB	G80-3872HXAKR-0	G80-3872	00	4025112096006	Korean	white	MX brown	lasered
20	MX 3.0S Wireless	RGB	G80-3872HUAKR-0	G80-3872	00	4025112096013	Korean	white	MX black	lasered
21	MX 3.0S Wireless	RGB	G80-3872HSATW-0	G80-3872	00	4025112096020	Taiwan	white	MX blue	lasered
22	MX 3.0S Wireless	RGB	G80-3872HYATW-0	G80-3872	00	4025112096037	Taiwan	white	MX red	lasered
23	MX 3.0S Wireless	RGB	G80-3872HXATW-0	G80-3872	00	4025112096044	Taiwan	white	MX brown	lasered
24	MX 3.0S Wireless	RGB	G80-3872HUATW-0	G80-3872	00	4025112096051	Taiwan	white	MX black	lasered