MX 3.0S WIRELESS

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





Models may vary from the image shown

CHERRY MX 3.0S Wireless – the wireless version of the renowned high-performance gaming keyboard in a stylish aluminum design with RGB illumination. Thanks to CHERRY Advanced Wireless Technology, there are no limits to what you can do – even when you are wireless, you can choose from different connection modes and go at full speed in the incredibly fast gaming mode with a latency of less than 1 ms.

Thanks to the intelligent charging technology, you don't have to interrupt your game to charge. You can continue gaming in any connection mode even while the keyboard is charging via the USB cable. The stylish extruded aluminum housing integrates the genuine, mechanical CHERRY MX switches, designed for fast play. The CHERRY MX Gold Crosspoint precision switches, made in Germany with full n-key rollover, anti-ghosting and a WIN key lock give you the CHERRY gaming standard you expect.

Impressive RGB illumination in over 16 million colors is possible on each individual key, and these are also freely programmable. Numerous color routines and illumination modes are simple to use with the freely downloadable software. Call them up directly using the CHERRY button or go to the Cherry

website. The completely abrasion-resistant key caps are double-shot in plastic or front-lasered, depending on the model. The stylish keyboard is particularly stable thanks to its aluminum housing and rubber feet. The matching palm rest and aluminum screw-in feet are available as optional AC 3.3 accessories.

Your freedom to win - performance with style!

HIGHLIGHTS

- → Use the entire gaming power of Cherry without any cable. 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

PRODUCT SPECIFICATIONS

| Color: | black/white |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Weight main product: | 37 oz |
| Dimensions product without packaging: | 16,93 in x 5,51 in x 1,42 in |
| Weight of product incl. packaging (g): | 64.32 oz |
| Content of master carton (pieces): | 8 |
| Weight of master carton incl. content (g): | 0.55 oz |
| Dimensions master carton: | 19.29 in x 17.72 in x 10.63 in |
| Storage temperature: | -4 °F - 140 °F |
| Working temperature: | 32 °F - 122 °F |
| Product approvals: | BSMI FCC KCC NCC Windows Hardware Compatibility REACH SRRC BQB EU RoHS |
| System Requirements- Hardware: | USB-A |
| Operating system: | Windows 7Windows 8Windows 10Windows 11 |
| Scope of delivery: | KeyboardNano-USB-ReceiverUSB-A to USB-C CableShort Manual |
| Reliability: | NA |
| USB dongle: | yes |

| 2.4 Ghz wireless connection: | yes |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Encryption in wireless mode: | yes |
| Wireless range (m): | 33 ft |
| Latency: | 1.00 ms |
| Connection via Bluetooth: | yes |
| Encryption in Bluetooth mode: | yes |
| Bluetooth protocol: | Bluetooth 5.2 |
| Bluetooth range (m): | 33 ft |
| Number of batteries: | 1 |
| Battery type: | Li-lon |
| Battery design: | AAA |
| Battery rechargeable: | yes |
| Battery replaceable: | no |
| Service life per key (in million strokes): | 100 mio. actuations |
| Max. current consumption (mA) of keyboard: | 500 mA |
| Keyboard format: | Full-size (100%) |
| Integrated metal plate: | no |
| N-key rollover: | not specified |
| Anti-ghosting: | yes |
| Response time: | 1 ms |
| Internal memory: | no |
| Key labeling: | Double shot injection molding |
| Palm rest: | Palm rest not available |
| USB hub: | no |
| Special key functions: | Next trackLast trackPlay/PauseUnmute/MuteVolume upVolume down |
| | FNCalculatorBrowserCHERRY Key |
| Illumination: | CalculatorBrowser |
| Illumination: Adjustable feet: Status LEDs: | CalculatorBrowserCHERRY Key |



Keycap material: ABS

Model number: G80-3872

Convenient exchange: no

Gasket: no

Warranty: 2 years warranty

Errors, technical changes and delivery options reserved. Technical information refers only to the specification of the products. Properties are not guaranteed.

Actual battery life is strongly depending on individual user behavior and hardware setup.

3/6



| EAN & Part number | Switches | Color | Illumination | Layout |
|----------------------------------|----------------------|-------|--------------|---------------------|
| 4025112095856 G80-3872LUAEU-2 | CHERRY MX BLACK | black | RGB | EU (USA+ €-Symbol) |
| 4025112095894 G80-3872LUAKR-2 | CHERRY MX BLACK | black | RGB | KR (Korea) |
| 4025112095825 G80-3872LSAEU-2 | CHERRY MX BLUE | black | RGB | EU (USA+ €-Symbol) |
| 4025112095863 G80-3872LSAKR-2 | CHERRY MX BLUE | black | RGB | KR (Korea) |
| 4025112108112 G80-3872LXADE-2 | CHERRY MX BROWN | black | RGB | DE (Germany) |
| 4025112095849 G80-3872LXAEU-2 | CHERRY MX BROWN | black | RGB | EU (USA+ €-Symbol) |
| 4025112095887 G80-3872LXAKR-2 | CHERRY MX BROWN | black | RGB | KR (Korea) |
| 4025112108099 G80-3872LXAUS-2 | CHERRY MX BROWN | black | RGB | US (USA) |
| 4025112108105 G80-3872LYADE-2 | CHERRY MX RED | black | RGB | DE (Germany) |
| 4025112095832 G80-3872LYAEU-2 | CHERRY MX RED | black | RGB | EU (USA+ €-Symbol) |
| 4025112108129 G80-3872LYAFR-2 | CHERRY MX RED | black | RGB | FR (France) |
| 4025112108136 G80-3872LYAGB-2 | CHERRY MX RED | black | RGB | GB (United Kingdom) |
| 4025112095870 G80-3872LYAKR-2 | CHERRY MX RED | black | RGB | KR (Korea) |
| 4025112108082 G80-3872LYAUS-2 | CHERRY MX RED | black | RGB | US (USA) |
| 4025112099144 G80-3872LWAEU-2 | CHERRY MX SILENT RED | black | RGB | EU (USA+ €-Symbol) |
| 4025112100376 G80-3872LWAKR-2 | CHERRY MX SILENT RED | black | RGB | KR (Korea) |
| 4025112099069 G80-3872HUAEU-9 | CHERRY MX BLACK | pink | RGB | EU (USA+ €-Symbol) |
| 4025112099113 G80-3872HUAKR-9 | CHERRY MX BLACK | pink | RGB | KR (Korea) |
| 4025112099052 G80-3872HSAEU-9 | CHERRY MX BLUE | pink | RGB | EU (USA+ €-Symbol) |



| EAN & Part number | Switches | Color | Illumination | Layout |
|----------------------------------|------------------------|-------|--------------|--------------------|
| 4025112099106 G80-3872HSAKR-9 | CHERRY MX BLUE | pink | RGB | KR (Korea) |
| 4025112099045 G80-3872HXAEU-9 | CHERRY MX BROWN | pink | RGB | EU (USA+ €-Symbol) |
| 4025112099090 G80-3872HXAKR-9 | CHERRY MX BROWN | pink | RGB | KR (Korea) |
| 4025112103926 G80-3872HXATW-9 | CHERRY MX BROWN | pink | RGB | TW (Taiwan) |
| 4025112099038 G80-3872HYAEU-9 | CHERRY MX RED | pink | RGB | EU (USA+ €-Symbol) |
| 4025112099083 G80-3872HYAKR-9 | CHERRY MX RED | pink | RGB | KR (Korea) |
| 4025112099076 G80-3872HWAEU-9 | CHERRY MX SILENT BLACK | pink | RGB | EU (USA+ €-Symbol) |
| 4025112099120 G80-3872HWAKR-9 | CHERRY MX SILENT BLACK | pink | RGB | KR (Korea) |
| 4025112103933 G80-3872HWATW-9 | CHERRY MX SILENT BLACK | pink | RGB | TW (Taiwan) |
| | CHERRY MX BLACK | white | RGB | KR (Korea) |
| 4025112095979 G80-3872HUAEU-0 | CHERRY MX BLACK | white | RGB | EU (USA+ €-Symbol) |
| 4025112095948 G80-3872HSAEU-0 | CHERRY MX BLUE | white | RGB | EU (USA+ €-Symbol) |
| 4025112095986 G80-3872HSAKR-0 | CHERRY MX BLUE | white | RGB | KR (Korea) |
| 4025112095962 G80-3872HXAEU-0 | CHERRY MX BROWN | white | RGB | EU (USA+ €-Symbol) |
| 4025112096006 G80-3872HXAKR-0 | CHERRY MX BROWN | white | RGB | KR (Korea) |
| 4025112096044 G80-3872HXATW-0 | CHERRY MX BROWN | white | RGB | TW (Taiwan) |
| 4025112108051 G80-3872LXADE-0 | CHERRY MX BROWN | white | RGB | DE (Germany) |
| 4025112108037 G80-3872LXAUS-0 | CHERRY MX BROWN | white | RGB | US (USA) |
| 4025112095955 G80-3872HYAEU-0 | CHERRY MX RED | white | RGB | EU (USA+ €-Symbol) |



| EAN & Part number | Switches | Color | Illumination | Layout |
|----------------------------------|----------------------|-------|--------------|---------------------|
| 4025112095993 G80-3872HYAKR-0 | CHERRY MX RED | white | RGB | KR (Korea) |
| 4025112108044 G80-3872LYADE-0 | CHERRY MX RED | white | RGB | DE (Germany) |
| 4025112108068 G80-3872LYAFR-0 | CHERRY MX RED | white | RGB | FR (France) |
| 4025112108075 G80-3872LYAGB-0 | CHERRY MX RED | white | RGB | GB (United Kingdom) |
| 4025112108020 G80-3872LYAUS-0 | CHERRY MX RED | white | RGB | US (USA) |
| 4025112099151 G80-3872HWAEU-0 | CHERRY MX SILENT RED | white | RGB | EU (USA+ €-Symbol) |
| 4025112099021 G80-3872HWAKR-0 | CHERRY MX SILENT RED | white | RGB | KR (Korea) |
| 4025112103940 G80-3872HWATW-0 | CHERRY MX SILENT RED | white | RGB | TW (Taiwan) |

Please contact your local CHERRY service and support teams or your CHERRY sales partners for versions available in your country.