

# CHERRY XTRFY 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:	1,051 g
Weight of product without packaging:	1,808 g
Dimensions product without packaging:	433 mm x 138 mm x 36 mm
Weight of product incl. packaging:	1,823.5 g
Content of master carton (pieces):	8
Weight of master carton incl. content:	15.5 g
Dimensions master carton:	490 mm x 450 mm x 270 mm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 50 °C
Product approvals:	<ul style="list-style-type: none"> <li>• BSMI</li> <li>• FCC</li> <li>• KCC</li> <li>• NCC</li> <li>• Windows Hardware Compatibility</li> <li>• REACH</li> <li>• SRRC</li> <li>• BQB</li> <li>• EU RoHS</li> </ul>
System Requirements-Hardware:	USB-A
Operating system:	<ul style="list-style-type: none"> <li>• Windows 7</li> <li>• Windows 8</li> <li>• Windows 10</li> <li>• Windows 11</li> </ul>
Scope of delivery:	<ul style="list-style-type: none"> <li>• Keyboard</li> <li>• Nano-USB-Receiver</li> <li>• USB-A to USB-C Cable</li> <li>• Short Manual</li> </ul>
Reliability:	MTBF 90: > 10 Mio.
USB dongle:	yes

2.4 Ghz wireless connection:	yes
Encryption in wireless mode:	yes
Wireless range:	10 m
Latency:	1.00 ms
Connection via Bluetooth:	yes
Encryption in Bluetooth mode:	yes
Bluetooth protocol:	Bluetooth® 5.2
Bluetooth range:	10 m
Number of batteries:	1
Battery type:	Li-Ion
Battery design:	AAA
Battery rechargeable:	yes
Battery replaceable:	no
Max. current consumption (mA) of keyboard:	500 mA
Keyboard format:	Full-size (100%)
Integrated metal plate:	no
N-Key Rollover:	yes
Anti-ghosting:	yes
Response time:	1 ms
Internal memory:	no
Key labeling:	Double shot injection molding
Palm rest:	Palm rest available as accessory
USB hub:	no
Special key functions:	<ul style="list-style-type: none"> <li>• Next track</li> <li>• Last track</li> <li>• Play/Pause</li> <li>• Unmute/Mute</li> <li>• Volume up</li> <li>• Volume down</li> <li>• FN</li> <li>• Calculator</li> <li>• Browser</li> <li>• CHERRY Key</li> </ul>
Illumination:	RGB
Adjustable feet:	yes
Status LEDs:	in keys
Key technology:	Mechanical

Keycap material:	ABS
Model number:	G80-3872
Hotswap:	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.

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)
4025112095849 G80-3872LXAEU-2	CHERRY MX BROWN	black	RGB	EU (USA+ €-Symbol)
4025112095887 G80-3872LXAKR-2	CHERRY MX BROWN	black	RGB	KR (Korea)
4025112095832 G80-3872LYAEU-2	CHERRY MX RED	black	RGB	EU (USA+ €-Symbol)
4025112095870 G80-3872LYAKR-2	CHERRY MX RED	black	RGB	KR (Korea)
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)
4025112099052 G80-3872HSAEU-9	CHERRY MX BLUE	pink	RGB	EU (USA+ €-Symbol)
4025112099045 G80-3872HXAEU-9	CHERRY MX BROWN	pink	RGB	EU (USA+ €-Symbol)
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 RED	pink	RGB	EU (USA+ €-Symbol)
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)

EAN & Part number	Switches	Color	Illumination	Layout
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)
4025112095955 G80-3872HYAEU-0	CHERRY MX RED	white	RGB	EU (USA+ €-Symbol)
4025112095993 G80-3872HYAKR-0	CHERRY MX RED	white	RGB	KR (Korea)
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)

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