

# CHERRY G80-3000N RGB

The legend has a new look



Models may vary from the image shown

The original, in a new look: The CHERRY G80-3000N RGB is a modern corded keyboard. The first version of the G80-3000 appeared in the 1980s and is still in production today. The new G80-3000N builds on this legend. The classic keycaps still have the same shape and the same typing feel, but why change what is already perfect? What is completely new is the more modern, slimmer case, the RGB lighting and state-of-the-art electronics.

The CHERRY MX Gold Crosspoint precision switches (made in Germany) have a service life of at least 50 million presses per key. The high manufacturing accuracy ensures absolute precision and an inimitable typing feel. But that's not all: This mechanical keyboard also features anti-ghosting and full N-key rollover.

Impressive RGB lighting in over 16 million colors offers countless lighting options: From animated multi-color effects, to subtle single-color lighting or customizable single-key illumination – you can give your creativity a completely free rein. A mechanical keyboard not only for gamers, but also for anybody who has to type a lot, programmers, in the office and in the industrial sector. The laser-etched keys are completely abrasion resistant. Durable and reliable with precise switching thanks to the MX switches that have been proven over a million times – a keyboard suitable for gaming or writing in the office.

## FUNCTION AND PERFORMANCE

- Mechanical corded keyboard with original CHERRY MX switches
- CHERRY MX technology - Gold Crosspoint precision switches "Made in Germany"
- RGB lighting with color effects in over 16 million colors
- Full-N-key rollover – no keystroke is lost
- Anti-ghosting – reliably prevents the output of keys not pressed
- WIN key lock
- Durable key labels

## TECHNICAL DETAILS

Weight main product:	810 g
Dimensions product without packaging:	437 mm x 135 mm x 36 mm
Weight of product incl. packaging:	1,094 g
Dimensions product incl. packaging:	460 mm x 185 mm x 40 mm
Content of master carton (pieces):	8
Cable-length:	180 cm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 50 °C
Product approvals:	<ul style="list-style-type: none"><li>• CE</li><li>• China RoHS</li><li>• Windows Hardware Compatibility</li><li>• UKCA</li><li>• FCC</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>• Manual</li></ul>
Reliability:	NA

Software support: 

- CHERRY KEYS
- CHERRY Utility Software & Assistant

Service life per key (in million strokes):	100 mio. actuations
Keyboard format:	Full-size (100%)
Integrated metal plate:	no
N-Key Rollover:	yes
Anti-ghosting:	yes
Key encryption:	no
Response time:	1 ms
Key labeling:	Laser etching + UV coating
Palm rest:	Palm rest not available
USB hub:	no

Illumination:	RGB
Adjustable feet:	<ul style="list-style-type: none"><li>• integrated</li><li>• yes</li></ul>
Status LEDs:	in keys
Key technology:	Mechanical
Keycap material:	ABS
Model number:	MX3836
Protection class:	Standard
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.

EAN & Part number	Protection class	Switches	Color	Illumination	Layout
4025112095535 G80-3838LQBDE-2	Standard	CHERRY MX CLEAR	black	RGB	DE (Germany)
4025112095740 G80-3838LQBDEU-2	Standard	CHERRY MX CLEAR	black	RGB	EU (USA+ €-Symbol)
4025112095542 G80-3838LQBFR-2	Standard	CHERRY MX CLEAR	black	RGB	FR (France)
4025112095559 G80-3838LQGBG-2	Standard	CHERRY MX CLEAR	black	RGB	GB (United Kingdom)
4025112095757 G80-3838LQBPN-2	Standard	CHERRY MX CLEAR	black	RGB	PN (PanNordic)
4025112099496 G80-3838LWBCH-2	Standard	CHERRY MX SILENT RED	black	RGB	CH (Switzerland)
4025112095504 G80-3838LWBDE-2	Standard	CHERRY MX SILENT RED	black	RGB	DE (Germany)
4025112095726 G80-3838LWBDEU-2	Standard	CHERRY MX SILENT RED	black	RGB	EU (USA+ €-Symbol)
4025112095511 G80-3838LWBFR-2	Standard	CHERRY MX SILENT RED	black	RGB	FR (France)
4025112095528 G80-3838LWBGB-2	Standard	CHERRY MX SILENT RED	black	RGB	GB (United Kingdom)
4025112095733 G80-3838LWBPN-2	Standard	CHERRY MX SILENT RED	black	RGB	PN (PanNordic)
4025112096891 G80-3838LWBUS-2	Standard	CHERRY MX SILENT RED	black	RGB	US (USA)

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