

CHERRY G80-3000N RGB TKL

The legend has a new look



reddot winner 2022



Models may vary from the image shown

The original – only smaller: The CHERRY G80-3000N RGB TKL is a versatile corded keyboard with a reduced key layout for more desktop space. A modern classic that meets all today's requirements for a ten key less version. The first version of the G80-3000 appeared in the 1980s and is still in production today. The new G80-3000N builds on its 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 slimmer and much smaller 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: Mechanical keyboards have even more advantages. Anti-ghosting and 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 an excellent choice 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 cable keyboard without numeric keypad
- Compact housing for more desk space
- CHERRY MX Technology - Gold Crosspoint precision switches "Made in Germany" for all keys
- 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

Dimensions product without packaging:	360 mm x 135 mm x 36 mm
Cable-length:	180 cm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 50 °C
Product approvals:	<ul style="list-style-type: none">• FCC• Windows Hardware Compatibility• CE• China RoHS• UKCA
System Requirements-Hardware:	USB-A
Operating system:	<ul style="list-style-type: none">• Windows 7• Windows 8• Windows 10• Windows 11
Scope of delivery:	<ul style="list-style-type: none">• Keyboard• Manual
Reliability:	NA

Software support:

- CHERRY Utility Software & Assistant
- CHERRY KEYS

Service life per key (in million strokes):	100 mio. actuations
Max. current consumption (mA) of keyboard:	500 mA
Keyboard format:	TKL (80%)
Integrated metal plate:	no
N-Key Rollover:	yes
Anti-ghosting:	yes
Key encryption:	no
Response time:	1 ms
Internal memory:	no

Key labeling:	Laser etching + UV coating
Palm rest:	Palm rest not available
USB hub:	no
Special key functions:	FN
Illumination:	RGB
Adjustable feet:	yes
Status LEDs:	in keys
Key technology:	Mechanical
Keycap material:	ABS
Model number:	MX3831
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	Switches	Color	Illumination	Layout
4025112095597 G80-3833LQBDE-2	CHERRY MX CLEAR	black	RGB	DE (Germany)
4025112099502 G80-3833LWBCH-2	CHERRY MX SILENT RED	black	RGB	CH (Switzerland)
4025112095566 G80-3833LWBDE-2	CHERRY MX SILENT RED	black	RGB	DE (Germany)
4025112095764 G80-3833LWBEU-2	CHERRY MX SILENT RED	black	RGB	EU (USA+ €-Symbol)
4025112095573 G80-3833LWBFR-2	CHERRY MX SILENT RED	black	RGB	FR (France)
4025112095580 G80-3833LWGB-2	CHERRY MX SILENT RED	black	RGB	GB (United Kingdom)
4025112095771 G80-3833LWBPN-2	CHERRY MX SILENT RED	black	RGB	PN (PanNordic)
4025112096884 G80-3833LWBUS-2	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.