

CHERRY MX 8.2 TKL Wireless



Models may vary from the image shown – separate accessories available

The wireless gaming pro – a winner in both aesthetics and workmanship

CHERRY MX 8.2 TKL Wireless – the elegant gaming pro. Wireless and incredibly fast with a latency of less than 1 ms in gaming mode. The elegant tenkeyless design in a solid aluminum housing with RGB lighting is an eye-catcher on any desk. In addition to the classic gaming features, the dependable CHERRY MX switches, abrasion-resistant key caps and a metal case for transport guarantee you a lasting gaming experience.

Key benefits

- Wireless tenkeyless keyboard with a unique design
- Full Cherry gaming power 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...
- RGB illumination options from monochrome to RGB color routines in over 16 million colors on every single button
- Small keyboard in high-quality aluminum case
- Intelligent charging technology – play even while the keyboard is charging via the USB cable
- CHERRY MX technology – Gold Crosspoint precision switches for all keys “Made in Germany”
- Silicone padding and foam cushion make the keyboard pleasantly quiet and provide the usual precise CHERRY typing feel
- Abrasion-resistant key caps

- 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
- Height adjustable with fold-out aluminum feet
- Includes reusable metal case for safe transport

Technical Data:

Layout (country or language):

Product dependent, see table “Models”

Color of Housing / Keys / metal case:

black/ black/ black
aluminum/ white/ silver
pink / pink / pink

Weight (product):

Keyboard without palmrest: approx. 762 g
Keyboard with palmrest: approx.. 962 g

Total weight (with packaging):

approx. 2,290 g

Material

Housing: aluminum
Keys: ABS
Cable: PVC

Palmrest

- see further accessories

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 Type C

Storage Temperature:

–20 °C to +45 °C

Operating Temperature:

0 °C to +45 °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
- CP65

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

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Delivery Volume:

- Keyboard
- Nano-USB transmission receiver
- Type C / Micro-USB charging cable
- Manual

Dimensions:

Keyboard: approx. 350x220x35 mm

Receiver: approx.. 19 x 14,5 x 6,5 mm

Charging cable: approx.. 180 cm

Packaging: approx. 420x230x90 mm

Master packaging: approx..450x360x250 mm

Keyboard:

- Key technology: MX
- Service life and characteristics depend on switch specification (see www.cherrymx.de). Standard key operations between >50 and >100 million guaranteed.
- Operation characteristics: depending on switch, see switch specification.
- 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: depending on country-version – lasered or double shot
- Number of keys: depends on model
- Number of additional keys: 1
- Button for switching keyboard on / off
- Key illumination: RGB
- Folding feet

Packaging Unit:

- Number of products in the master package: 4

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.

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

Item	Product name	Light	Product No. (P/N)	Index	EAN-Code	Layout	Color	Switch	Keycaps
1	MX 8.2 TKL Wireless	RGB	G80-3882HYAEU-0	00	4025112097669	US-international	white	MX red	double-shot
2	MX 8.2 TKL Wireless	RGB	G80-3882HXAEU-0	00	4025112097676	US-international	white	MX brown	double-shot
3	MX 8.2 TKL Wireless	RGB	G80-3882HUAEU-0	00	4025112097683	US-international	white	MX black	double-shot
4	MX 8.2 TKL Wireless	RGB	G80-3882HSAEU-0	00	4025112097690	US-international	white	MX blue	double-shot
5	MX 8.2 TKL Wireless	RGB	G80-3882LXAEU-2	00	4025112097706	US-international	black	MX brown	lasered
6	MX 8.2 TKL Wireless	RGB	G80-3882LYAEU-2	00	4025112097713	US-international	black	MX red	lasered
7	MX 8.2 TKL Wireless	RGB	G80-3882LUAEU-2	00	4025112097720	US-international	black	MX black	lasered
8	MX 8.2 TKL Wireless	RGB	G80-3882LSAEU-2	00	4025112097737	US-international	black	MX blue	lasered