



## The revival of a long-lost legend

The CHERRY MX Orange is another edition to CHERRY's line-up of community switches. The original switch had been manufactured by CHERRY's Japanese partner Hirose, became a rare collector's item today and has been in demand by the enthusiast community for a long time. This reissue of an old classic holds all the improvements of the MX2A generation to revive this legendary key switch in a modern approach.

### Key Benefits:

- Engineered and Made in Germany
- CHERRY MX Orange: Linear travel with a balanced spring force
- Features all the improvements of the MX2A
- High-precision mechanical key switch based on the MX standard
- Industry-leading CHERRY Gold Crosspoint technology
- Factory-applied, premium-grade lubricant
- Noise-reducing barrel spring design
- Glide-optimized housing and stem geometry
- Short bounce time for high switching frequency (such as for fast typing)
- Self-cleaning contacts, switch resistant to dust and dirt
- Over 100 million keystrokes with no loss of quality guaranteed

### Technical Data:

Switch Type	MX Mechanical Switch
Mechanical Fastening	Fixation pins in PCB (5 pins)
Connection Type	Soldered or hot-swap
Protection class	IP40
Operation characteristics	Linear, balanced
Switching Voltage	5V
Durability	> 100M actuations
Contact configuration	Single-pole contact
Actuator travel	4.0mm
Pre-Travel	2.0mm
Actuation Force	55cN
Reset Force	25cN
Lubrication	Factory lubricated
Bounce Time	Typ. < 1ms
Lighting	2-Pin LED
Spring	Stainless steel, barrel geometry
Contacts	High-quality gold alloy

