

CHERRY XTRFY



M42V2

DATASHEET

CHERRY XTRFY M42V2

CHERRY XTRFY M42V2 IS A FEATHERLIGHT, 45-GRAM MOUSE WITH SWAPPABLE BACK SHELLS. VERSATILE, ADJUSTABLE, AND BUILT FOR PRO PERFORMANCE AT A PRICE THAT FITS GAMERS OF ALL LEVELS.

ULTRA-LIGHT GAMING MOUSE WITH ADJUSTABLE SHAPE

M42V2. WINNING STARTS HERE.

The M42V2 is an ultra-light mouse for gamers of all skill levels. Based on the most versatile CHERRY XTRFY mouse, it features a symmetrical shape with adjustable size, including two swappable back shells for the perfect grip. Whether you're climbing the ranks or just getting started, the M42V2 delivers solid performance in an affordable package.

SYMMETRICAL SHAPE. ADJUSTABLE SIZE.

M42V2 builds on the iconic CHERRY XTRFY M42 shape, trusted by gamers for its comfort and control. It supports any grip style – palm, claw, or fingertip – with added button grooves for enhanced control, and includes two swappable back shells so you can adjust the size for the perfect fit. No screws. Just snap on your preferred shell and go.

WEIGHTLESS FEEL. SOLID BUILD.

M42V2 weighs just 45 grams, making it one of the lightest gaming mice around. Still, it features a solid shell – no holes, no distractions. The low weight means smoother movements and faster reactions, giving you the speed and freedom needed in fast-paced games. It's built light, but made to last.

FULL CONTROL WITHOUT SOFTWARE.

M42V2 is 100% plug and play. All settings are made directly on the mouse. Toggle the settings mode with a switch, then press the button to adjust CPI, polling rate, lift-off distance, debounce time, and more. Quick access to everything that matters.

EVERY PART IS PRO-LEVEL. EXCEPT THE PRICE.

M42V2 keeps it simple but serious. Featuring competitive performance at a competitive price, it's equipped with a reliable Pixart sensor and top-tier Huano Blue Shell Pink Dot switches rated for 80 million crisp clicks. With the flexible CHERRY XTRFY EZcord® and UHMW-PE mouse glides, movements are smooth and accurate with full control. And with no teflon (PTFE), the glides are a smarter choice for the planet too.



SCOPE OF DELIVERY

- Manual
- Mouse
- Modular shell
- CHERRY XTRFY Sticker



TECHNICAL DATA

MOUSE

Number of keys	6
Thumb buttons	yes
Sensor	PixArt PAW3327
Illumination	No
Switch type	clicky
Adjustable shape	yes
IPS	220
Lift-off Distance	2 mm
Number of side buttons	2
Max. Current consumption (mA) Mouse	50 mA
Polling rate	1000 Hz
Max. resolution (dpi)	6200 dpi
dpi switch	yes
dpi levels	7 dpi
Max. acceleration	30 g
Glides	UHMW - PE

PRODUCT INFORMATION

Model number	JM-4200
Colour	Black
Reliability (MTBF)	8000 h

Product approvals	- CE - China RoHS - FCC - REACH - UKCA
Operating system	- macOS - Windows - Linux
System Requirements-Hardware	USB-A
Dimensions inc. packaging	160 mm × 600 mm × 105 mm 185 g
Min. operating temperature	0 °C
Max. operating temperature	40 °C

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