



500K

COUGAR GAMING KEYBOARD

- ▶ MEMBRANE SWITCH
- ▶ N-KEY ROLLOVER
- ▶ 32-BIT ARM PROCESSOR
- ▶ ON-BOARD MEMORY
- ▶ 1000HZ POLLING RATE
- ▶ REPEAT RATE 1X/2X/4X/8X



- N-KEY ROLLOVER IN USB MODE
- 32-BIT ARM PROCESSOR
- 1000HZ POLLING RATE / 1MS RESPONSE TIME
- REPEAT RATE 1X/2X/4X/8X ADJUSTMENT
- ON-BOARD MEMORY
- FULL KEY BACKLIGHT
- ADDITIONAL 6 PROGRAMMABLE G-KEYS
- ANY 10 PROGRAMMABLE KEYS
- ON-THE-FLY MACRO RECORDING KEY
- ON-THE-FLY MODE SWITCH KEY
- MULT-MEDIA KEYS
- WINDOWS LOCK KEY
- COUGAR UIX™ SYSTEM
- COUGAR FUSION™
- DETACHABLE PALM REST
- FPS PALM REST
- USB PASS-THROUGH
- NON-SLIP RUBBER FOOT
- BRAIDED CABLE & GOLDEN-PLATED CONNECTORS

Product name	500K gaming keyboard
Key switch	Membrane switch
Processor	32-bit ARM Cortex-M0
N-key rollover	Yes (USB mode support)
Game type	FPS / MMORPG / MOBA / RTS
Polling rate	1000Hz / 1ms
Repeat rate	1X / 2X / 4X / 8X
Material	Plastic
Palm rest & FPS palm rest	Yes
USB pass-through	Yes
Interface	Golden-plated USB plug
Cable length	1.8m Braided
Dimension	230(L) X 487(W) X 40(H) mm
Weight	0.9kg

32-BIT ARM PROCESSOR

Offer superior computing speed.

ON-BOARD MEMORY
Storage up to 3 profiles on the keyboard and you can bring your setup to other PC.

N-KEY ROLLOVER
N-KEY directly in USB mode, without the USB to PS/2 adapter. Unlimited simultaneous key presses.

FN + GK = G-KEY ROLLOVER
FN + NK = N-KEY ROLLOVER

REPEAT RATE 1X/2X/4X/8X
Commands can be issued faster.



1000 HZ POLLING RATE
1MS Response time

COUGAR UIX™ SYSTEM

Integrated software combine COUGAR peripherals into one application.



COUGAR FUSION™
It is a feature that allows COUGAR peripherals to interact together.