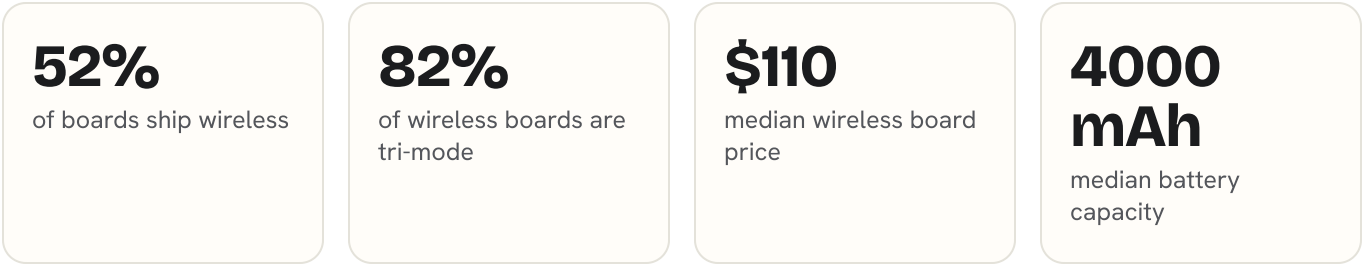


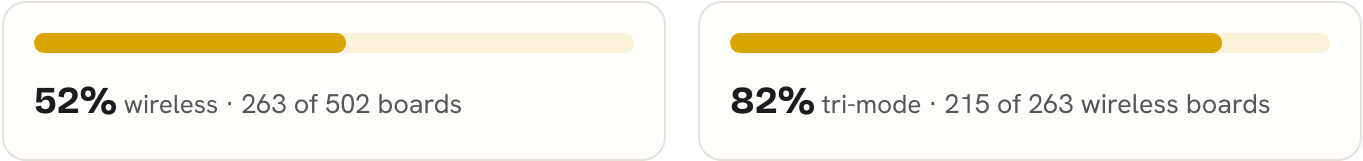
Wireless Mechanical Keyboards 2026

Cables are now optional on most of the market: **52% of mechanical keyboards** ship with Bluetooth or 2.4 GHz, and 82% of those include both plus USB, the tri-mode spec that was flagship-only two years ago. Going wireless no longer costs extra either: wireless boards carry a **\$110 median price** against \$140 for wired-only. Across the 171 boards that publish a capacity, the median battery is **4000 mAh**.



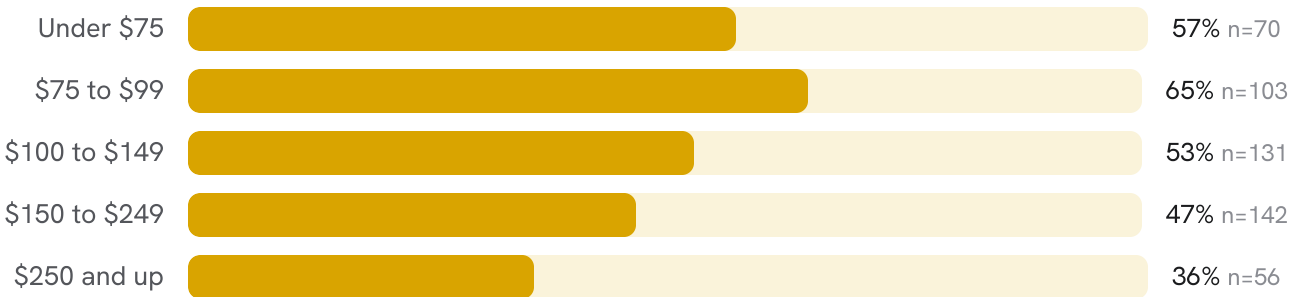
Wireless crossed the halfway mark

263 of 502 mechanical keyboards (52%) connect over Bluetooth or 2.4 GHz, and 215 of them are tri-mode, meaning USB, 2.4 GHz, and Bluetooth in one board. 2.4 GHz covers gaming-grade latency, Bluetooth covers the laptop and tablet, and the cable is there when you want it. Wireless as a paid upgrade tier is effectively over.



Adoption holds at every price

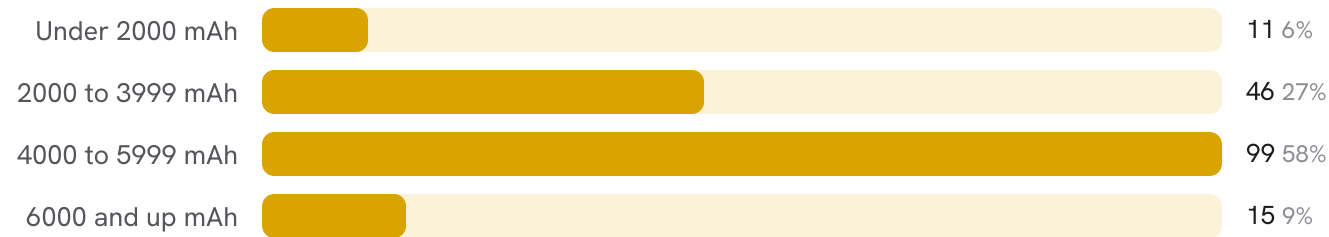
Wireless is not a premium feature anymore. Even under \$75, 57% of boards include it, and adoption stays strong through the mid-range. The wired-only remainder is telling: it skews toward enthusiast customs and hall-effect gaming boards where latency purists still insist on a cable, which is why wired-only boards actually carry a higher median price (\$140) than wireless ones (\$110).



Share of boards with Bluetooth or 2.4 GHz, per listed US price band.

Batteries settled around 4000 mAh

Among the 171 boards that publish a capacity, the median battery is 4000 mAh, with the densest cluster in the 4000 to 5999 mAh band (99 boards). In practice that mid-band is weeks of typing with the backlight off; the 15 boards at 6000 mAh and up trade weight for months between charges. Capacity is rarely the reason to pick one wireless board over another; radios and firmware matter more.



Boards with a published battery capacity, n=171. Shopping shortlist: the [wireless keyboards guide](#).

Methodology and citation

Every figure is computed live from the [KeebScout keyboard database](#) (502 mechanical keyboards as of August 2026; 171 publish a battery capacity). Specs are normalized to one schema and units, and unpublished fields are excluded rather than guessed, with the sample size noted wherever a spec is missing. Prices are the listed US retail price where available. Nothing here is weighted by sales, sponsorship, or affiliate payouts, because the database is not; the full method is on the [about page](#). As the database grows, these numbers update on their own.

CITE THIS PAPER

Liam (KeebScout). "Wireless Mechanical Keyboards 2026." August 2026.

<https://keebscout.com/research/wireless-mechanical-keyboards-2026/>

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