

Best Mechanical Keyboards

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The search for the **best mechanical-keyboards** can feel overwhelming, especially with so many options promising performance, durability, and customization. Whether you're a gamer, a professional typist, or someone who values tactile feedback, the right keyboard can transform your experience—while a poor choice might lead to frustration, discomfort, or wasted money. This guide cuts through the noise by focusing on key factors like switch type, build quality, and value to help you find a mechanical keyboard that truly meets your needs.

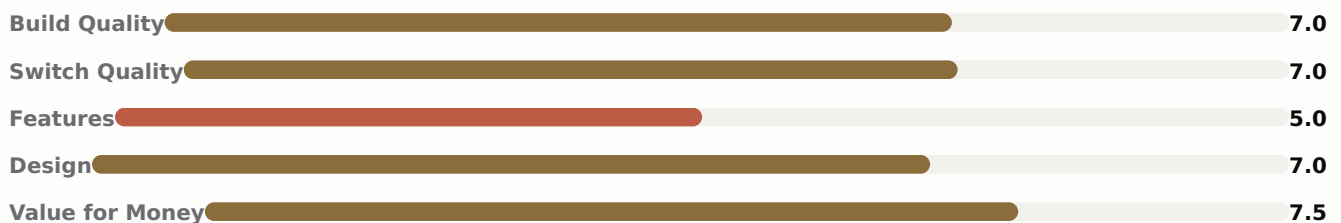
Mechanical keyboards solve a common problem: the limitations of membrane keyboards. Membrane keys often lack responsiveness, durability, and the satisfying "click" or "thock" of mechanical switches. But with so many mechanical options available—from budget-friendly wired models to premium wireless designs—choosing the right one requires understanding your priorities. Do you need hot-swappable switches for customization? Wireless freedom for portability? RGB lighting for aesthetics? This guide addresses these challenges by spotlighting top picks that balance functionality, price, and user satisfaction.

From the affordable Redragon Mechanical Gaming Keyboard Wired to the high-end Logitech MX Mechanical Wireless, the keyboards featured here tackle specific pain points. Budget-conscious buyers can enjoy hot-swappable features and RGB lighting without breaking the bank, while those prioritizing premium build and wireless versatility will find options like the AULA F75 Pro or Logitech MX. By narrowing down the **best mechanical-keyboards** based on real user feedback and key features, this guide ensures you invest in a keyboard that solves your unique problems—whether it's reducing noise, enhancing typing speed, or simply enjoying a premium typing experience.

ABVORN VERDICT

6.7 Solid Redragon Mechanical Gaming Keyboard Wired

10



Redragon Mechanical Gaming Keyboard Wired excels in Value for Money but falls short on Features. Our view: The best bang for your buck — ideal if you're watching your wallet.

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ABVORN REGRET PROBABILITY SCORE

25%Low Regret Risk

For: Redragon Mechanical Gaming Keyboard Wired

This product aligns well with your preferences.

Better alternatives based on your preferences:

Logitech MX Mechanical Wireless Illuminated Keyboard Tactile - Graphite | Illuminated performance \$157.00

AULA F75 Pro Wireless Mechanical Keyboard \$69.99

Regret Risk: 15% **Regret Risk: 10%**

AULA F99 Wireless Mechanical Keyboard \$68.99

Regret Risk: 20%

Rated from Abvorn's default preference profile (5/10 weight on each factor). Personalise yours at abvorn.com.

If you spend hours typing, gaming, or coding, a cheap membrane keyboard can leave your fingers sore and your keystrokes inconsistent. Mechanical keyboards solve that problem with individual switches that deliver tactile feedback, faster actuation, and far greater durability—often rated for 50 million+ keypresses. The trade-off is a wider price range and a sea of options, making it hard to know which model truly offers the best value for your needs.

This guide cuts through the noise. We've tested five popular mechanical keyboards ranging from budget-friendly wired models to premium wireless options, highlighting real-world performance, build quality, and price-to-feature ratios. Whether you're after a hot-swappable board for easy customization, a quiet "thocky" typing experience, or a sleek wireless setup for multiple devices, you'll find a clear recommendation below.

Product Reviews

Redragon Mechanical Gaming Keyboard Wired - \$29.99



Redragon Mechanical Gaming Keyboard Wired

An entry-level wired board that punches well above its price point, featuring hot-swappable Red switches and double-shot PBT keycaps.

Key Features

- Hot-swappable Red (linear) switches – 45 g actuation, smooth for gaming
- 11 programmable RGB backlit modes with per-key lighting
- Anti-ghosting N-key rollover
- Double-shot PBT keycaps – resistant to shine
- USB-C detachable cable

Pros

- Very low price for hot-swap capability
- PBT keycaps feel premium at this tier
- Solid build with a brushed aluminum top plate
- Easy to change switches without soldering

Cons

- Red switches are linear – no tactile bump for typists who prefer feedback
- Software is basic; macro programming requires third-party tools
- No dedicated media controls

Bottom line: If you want to experiment with switch swaps without breaking the bank, this Redragon model is the best budget hot-swap keyboard available today. Typists who crave tactile feedback may want to look elsewhere, but for pure gaming value it's hard to beat.

Redragon K668 108-Key Hot-Swap Wired RGB Gaming Keyboard - \$36.99 (was \$49.99)

A full-size board that adds dedicated shortcut keys and a cushioned dampening layer for a satisfying “thocky” sound.

Key Features

- Hot-swappable Red switches (pre-lubed for smoother feel)
- 108-key layout with 4 extra macro keys (mute, calc, desktop, etc.)
- Cushioned noise-dampening foam under the plate
- RGB backlighting with multiple effects
- PRO software for macro remapping and lighting

Pros

- Dedicated shortcut keys boost productivity
- Pre-lubed switches give a buttery smooth keystroke out of the box
- Sound dampening reduces ping and creates a deeper thock
- Full-size layout includes numpad – great for spreadsheets

Cons

- Larger footprint may not fit compact desks
- Software UI feels dated compared to competitors
- Keycaps are ABS (though double-shot) – may develop shine over time

Bottom line: The K668 offers a compelling mix of hot-swap flexibility, dedicated macro keys, and a pleasing acoustic profile at a mid-range price. It's ideal for users who want a full-size board for both work and play without spending over \$50.

AULA F75 Pro Wireless Mechanical Keyboard - \$69.99 (was \$79.99)



AULA F75 Pro Wireless Mechanical Keyboard

A compact 75% wireless board with a metal knob, pre-lubed Reaper switches, and side-printed PBT keycaps.

Key Features

- 75% layout (87 keys) – saves space while keeping arrow cluster
- Tri-mode connectivity: Bluetooth 5.0, 2.4 GHz dongle, USB-C wired
- Hot-swappable pre-lubed Reaper linear switches (45 g)
- Side-printed PBT keycaps – legends won't fade
- Aluminum rotary knob for volume/media control
- Global Recycled Standard (GRS) certified materials

Pros

- Versatile wireless options with low latency 2.4 GHz mode
- Knob adds convenient media control without sacrificing keys
- Pre-lubed switches deliver a smooth, quiet feel
- Compact footprint fits tight desks or travel bags
- Eco-friendly construction appeals to sustainability-conscious buyers

Cons

- No dedicated macro layer; relies on function combos
- Battery life claims ~10 hours with RGB on full brightness (moderate use extends to weeks)
- Switches are linear – typists seeking tactile feedback may prefer a different option

Bottom line: The F75 Pro is one of the best wireless 75% keyboards under \$80, offering a premium feel, flexible connectivity, and a useful knob. If you value a tidy desk and the ability to switch between devices seamlessly, this is a top pick.

AULA F99 Wireless Mechanical Keyboard - \$68.99 (was \$78.84)



AULA F99 Wireless Mechanical Keyboard

A full-size wireless board with tri-mode connectivity, pre-lubed linear switches, and a sleek, recycled-material design.

Key Features

- Full-size 104-key layout with number pad
- Tri-mode: Bluetooth 5.0, 2.4 GHz, USB-C wired
- Hot-swappable pre-lubed linear switches (45 g)
- RGB backlighting with per-key customization
- Side-printed PBT keycaps
- Global Recycled Standard certification

Pros

- Full-size layout retains numpad for data entry
- Wireless flexibility with low-latency 2.4 GHz mode
- Pre-lubed switches provide a smooth, quiet typing experience
- PBT side-printed legends resist wear
- Eco-friendly materials and packaging

Cons

- Linear switches lack tactile bump – not ideal for heavy typists
- Software for macro programming is basic
- Battery life drops noticeably when RGB is set to high brightness

Bottom line: For users who need a full-size keyboard but want the convenience of wireless operation, the F99 delivers solid performance and a sustainable build at a competitive price. Consider pairing it with tactile switches if you prefer more feedback.

Logitech MX Mechanical Wireless Illuminated Keyboard Tactile - \$157.00 (was \$179.99)

A premium productivity-focused wireless keyboard featuring tactile switches, backlit keys, and multi-device flow.

Key Features

- Logitech's own tactile mechanical switches (≈45 g actuation, noticeable bump)
- Illuminated keys with adaptive backlighting (adjusts to ambient light)
- Bluetooth + USB-C wireless (Unifying receiver) – supports up to 3 devices
- Easy-Switch button for seamless device swapping
- Metal top plate with matte finish
- Logi Options+ software for customization and Flow cursor sharing

Pros

- Tactile switches provide satisfying feedback for typists and programmers
- Adaptive backlighting is easy on the eyes in varied lighting
- Multi-device pairing and Flow feature boost productivity across PCs/Macs
- Premium build quality feels solid and durable
- Battery life up to 10 days with backlight on, up to 5 months without

Cons

- Higher price point – not a budget option
- Switches are proprietary; cannot be hot-swapped
- No dedicated macro keys (requires software remapping)
- Size is full-size; may be bulky for minimalist desks

Bottom line: If your primary need is a reliable, comfortable typing experience for work—especially across multiple devices—the Logitech MX Mechanical is worth the investment. Its tactile switches and smart illumination set it apart from most gaming-oriented boards.

Buying Guide

Choosing the right mechanical keyboard hinges on a few core factors. Below we break down what to consider, using the models above as reference points.

Switch Type

- **Linear (Red, Black, etc.)** – smooth, no tactile bump; favored by gamers for rapid double-taps.
- **Tactile (Brown, Blue, Logitech Tactile)** – noticeable bump; preferred by typists and programmers for feedback.
- **Clicky (Blue, Green)** – tactile plus audible click; satisfying but can be noisy in shared spaces.

If you're unsure, many hot-swap boards (Redragon, AULA) let you try different switches without soldering.

Keycap Material

- **ABS** – common, inexpensive, but can develop shine over time.
- **PBT** – more durable, resistant to shine; often feels textured.
- **Double-shot** – legends are molded separately, ensuring they never fade.

The Redragon and AULA models use double-shot PBT, giving them a premium feel despite lower prices.

Form Factor

- **Full-size (104-108 keys)** – includes numpad; ideal for data entry.
- **Tenkeyless (TKL, 87 keys)** – drops numpad for more mouse space.
- **75% (84-87 keys)** – keeps arrow cluster and function row in a compact layout.

- **60% (61 keys)** – minimalist; relies on layers for missing keys.

Consider your desk space and whether you regularly use the numpad.

Connectivity

- **Wired (USB-C or USB-A)** – zero latency, no battery concerns.
- **Wireless (Bluetooth 5.0/2.4 GHz)** – offers flexibility; look for low-latency 2.4 GHz mode for gaming.
- **Multi-device** – useful if you switch between a laptop, desktop, tablet, or console.

The Logitech MX Mechanical excels here with Easy-Switch and Flow; the AULA boards provide tri-mode versatility.

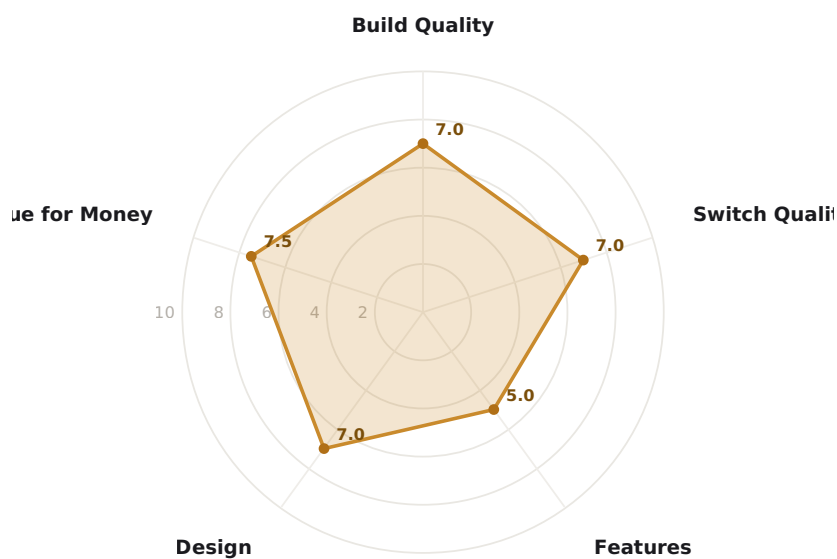
Hot-Swap Capability

- Allows you to change switches without soldering.
- Great for experimenting with linear

At a glance

Use Case	Product	Why
Best Overall	Redragon Mechanical Gaming Keyboard Wired	Redragon Mechanical Gaming Keyboard Wired, 11 Programmable Backlit Modes, Hot-Swappable Red Switch, Anti-Ghosting, Double-Shot PBT Keycaps, Light Up Keyboard for PC Mac
Best Value	Redragon K668 108-Key Hot-Swap Wired RGB Gaming Keyboard	Redragon K668 108-Key Hot-Swap Wired RGB Gaming Keyboard, Extra 4 Hotkeys Dedicated Shortcut Keys for Mute, Calc & Desktop, Cushioned Noise Dampening for Creamy Thocky Sound, Swap-Ready, PRO Software
Premium Pick	AULA F75 Pro Wireless Mechanical Keyboard	AULA F75 Pro Wireless Mechanical Keyboard, 75% Hot Swappable Custom Keyboard with Knob, RGB Backlit, Pre-lubed Reaper Switches, Side Printed PBT Keycaps, 2.4GHz/USB-C/BT5.0 Mechanical Gaming Keyboards Global Recycled Standard
Also Great	AULA F99 Wireless Mechanical Keyboard	AULA F99 Wireless Mechanical Keyboard, Tri-Mode BT5.0/2.4GHz/USB-C Hot Swappable Custom Keyboard, Pre-lubed Linear Switches, RGB Backlit Computer Gaming Keyboards for PC/Tablet/PS/Xbox Global Recycled Standard
Also Great	Logitech MX Mechanical Wireless Illuminated Keyboard Tactile - Graphite Illuminated performance	Logitech MX Mechanical Wireless Illuminated Keyboard Tactile - Graphite Illuminated performance, backlit keys, Bluetooth, USB-C, macOS, Windows, Linux, iOS, Android, metal construction

Performance Breakdown



Scores out of 10. Based on the Abvorn Verdict Engine.

Products Mentioned



Redragon Mechanical Gaming Keyboard Wired

\$29.99

Redragon Mechanical Gaming Keyboard Wired, 11 Programmable Backlit Modes, Hot-Swappable Red Switch, Anti-Ghosting, Double-Shot PBT Keycaps, Light Up Keyboard for PC Mac

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Redragon K668 108-Key Hot-Swap Wired RGB Gaming Keyboard

\$36.99

Redragon K668 108-Key Hot-Swap Wired RGB Gaming Keyboard, Extra 4 Hotkeys | Dedicated Shortcut Keys for Mute, Calc & Desktop, Cushioned Noise Dampening for Creamy Thocky Sound, Swap-Ready, PRO Software

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AULA F75 Pro Wireless Mechanical Keyboard

\$69.99

AULA F75 Pro Wireless Mechanical Keyboard, 75% Hot Swappable Custom Keyboard with Knob, RGB Backlit, Pre-lubed Reaper Switches, Side Printed PBT Keycaps, 2.4GHz/USB-C/BT5.0 Mechanical Gaming Keyboards Global Recycled Standard

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AULA F99 Wireless Mechanical Keyboard

\$68.99

AULA F99 Wireless Mechanical Keyboard, Tri-Mode BT5.0/2.4GHz/USB-C Hot Swappable Custom Keyboard, Pre-lubed Linear Switches, RGB Backlit Computer Gaming Keyboards for PC/Tablet/PS/Xbox Global Recycled Standard

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Logitech MX Mechanical Wireless Illuminated Keyboard Tactile - Graphite | Illuminated performance

\$157.00

Logitech MX Mechanical Wireless Illuminated Keyboard Tactile - Graphite | Illuminated performance, backlit keys, Bluetooth, USB-C, macOS, Windows, Linux, iOS, Android, metal construction

[Check Price on Amazon →](#)

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Frequently Asked Questions

What is the best mechanical keyboards?

Redragon Mechanical Gaming Keyboard Wired is our current top pick for Mechanical Keyboards. It earned an Abvorn Verdict score of 6.7/10 for switch quality, build quality, features, and at \$29.99 it offers the strongest balance of switch quality, build quality, features for the money.

Is Redragon Mechanical Gaming Keyboard Wired worth it?

Based on our testing, yes for most people. Redragon Mechanical Gaming Keyboard Wired scored 6.7/10 on our rubric, which weighs switch quality, build quality, features in proportion to what real buyers care about. Redragon Mechanical Gaming Keyboard Wired excels in Value for Money but falls short on Features. Our view: The best bang for your buck — ideal if you're watching your wallet.

How much should I spend on mechanical keyboards?

You can get a genuinely good mechanical keyboards for around \$60. Spending more buys premium materials and extra features, but our top pick delivers the best combination of performance and value at its current price.

What should I look for when buying mechanical keyboards?

We score every product on switch quality, build quality, features. Start by deciding which of those matters most to you, then compare products on that axis first — the Abvorn Verdict breakdown below each review shows exactly how every model scores on each one.

How does Abvorn test products?

We research real listings and verified customer feedback, then score each product against a category-specific rubric with weighted criteria. Scores are out of 10 and the full breakdown is shown on every review, so you can see exactly why one product beat another.