

Technical data sheet

DK212 RGB Gaming Keyboard and Mouse Set



Version: A/0

【Product Picture】



【Product Description】

The DK212 is a high-performance wired keyboard and mouse combo engineered for everyday use with enhanced aesthetics and reliable functionality. Featuring 104 keys with RGB illuminated characters, a dome switch structure, and an ergonomic optical mouse with adjustable DPI, this combo is tailored for office, gaming, and home environments. Reinforced ABS construction and plug-and-play convenience make it a solid choice for users seeking both style and durability.

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【Tech Specs】

Technical Specification	Description
Model	DK212
Color	Black
Controller Chipset	HC821
Keyboard Keys	104 keys
Conductive Film	Carbon Ink Film
Keycap Illumination	Character Backlight
Keyboard Port	USB-A 1.1 / 2.0, Plug and Play
Keyboard Backlight Mode	RGB (Static)
Keyboard Switch Type	Silicone Dome Switch (55 ±5g actuation)
Keyboard Material	Reinforced ABS
Keyboard Dimensions	430*126*30mm
Keyboard Net Weight	409g
Keyboard Cable Length	1.5 m
Mouse DPI	800 / 1200
Mouse Sensor Type	Optical
Mouse Dimensions	125*65*38mm
Mouse Net Weight	71g
Mouse Cable Length	1.2 m
Mouse Lighting	RGB (Static)
Compatibility	Windows / macOS / Linux (limited support)

【Features】

1. **RGB Character Lighting:** Enhances visibility in dark environments with individually illuminated characters.
2. **Reliable Switch Design:** Silicone dome switches with balanced tactile feedback ensure comfortable long-term typing.
3. **Precision Mouse Control:** Optical tracking and adjustable DPI (800/1200) provide smooth and responsive cursor control.
4. **Universal Compatibility:** Supports multiple operating systems without additional drivers.

【Application Environment】

1. **Office Productivity:** Ideal for typing-intensive work environments that benefit from comfortable and quiet input devices.
2. **Casual Gaming:** Suitable for light gaming scenarios with consistent key response and basic mouse control.
3. **Home Computing:** Perfect for general desktop use, online learning, and media browsing at home.

【Important Notice】

1. **Backlight Effects:** This product does not support breathing or dynamic lighting modes.
2. **OS Compatibility:** Full function support on Windows; some shortcuts may have limited compatibility with macOS or Linux.
3. **USB Port Requirement:** Ensure device is connected to a functional USB 1.1/2.0 port for optimal performance.
4. **Use Environment:** Keep away from water or extreme humidity to prevent damage to electronic components.