



HERO 84 HE

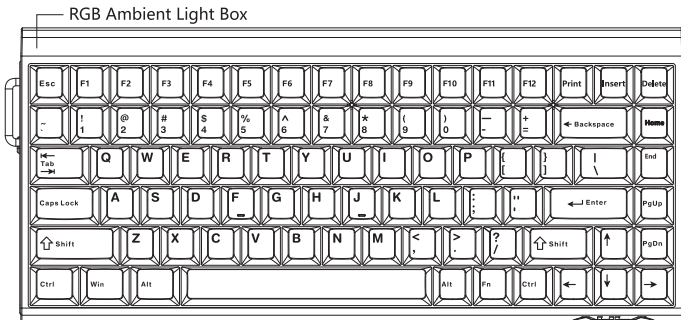
Magnet Switch Keyboard

Online Web Driver:



<https://hero.aulastar.com>

Keyboard Function Description



- Featuring a stylish design with unique streamers and a robust hull structure, this keyboard offers a firm and responsive feel, making it perfect for various gaming scenarios.
- The keyboard includes a range of convenient shortcut keys in combination with the Fn key, allowing for quick access to commonly used functions.
- Designed for customization, the keycaps and magnetic switches are hot-swappable, allowing users to freely replace keycaps with personalized options available on the market. The keyboard supports popular magnetic switches and allows mixed-axis configurations.
- Built with premium materials, the keyboard ensures highly responsive keystrokes. The driver software allows you to adjust the magnetic switch actuation distance from 0.1mm to 3.4mm, with a remarkable 0.01mm adjustment accuracy, providing a tailored typing and gaming experience.
- The keyboard uses a Type-C connection, ensuring a more stable and reliable performance during extended use.
- Polling Rate: Up to 8000Hz, ensuring ultra-low input lag.
Full-Key Scan Rate: 48000Hz for seamless and accurate key response.
Per-Key Scan Rate: 128000Hz for extreme precision, ensuring every keypress is captured without delay.

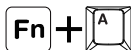
Lighting Effect Adjustment



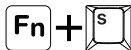
Fn	+	Right ALT	Switch Light Box Mode
		Z	Switch Light Box Speed
		↑	Increase Brightness
		↓	Decrease Brightness
		INS	On/off Keyboard Lighting
		DEL	Switch Lighting Effect Colors

Fn	+	X	Switch Light Box Colors
		C	Switch Light Box Brightness
		←	Decrease Speed
		→	Increase Speed
		PGUP	Switch Backlight Effects

System Mode Switch



Press and hold for 5 seconds to switch to Windows system, or configure it in the driver.



Press and hold for 5 seconds to switch to Mac system, or configure it in the driver.

Key position swap (without locking WIN): Swap the positions of the WIN key and the left Alt key.

Shortcut Key Description

Fn +	: ;	Scroll Lock
	""	Pause Break

Fn +	WIN	WIN Lock
	Space (Press and hold for 5 seconds)	Restore Factory Settings

- Windows Mode (A key flashes white 3 times), Single press for F-zone functions, or use F-zone in combination with Fn.

Fn +	F1	My Computer
	F2	Browser
	F3	Email
	F4	Multimedia
	F5	Previous Track
	F6	Next Track

Fn +	F7	Play/Pause
	F8	Stop Playback
	F9	Volume Up
	F10	Volume Down
	F11	Mute
	F12	Calculator

- Mac System (S key flashes white 3 times), Single key function in the F zone and Fn combination function in the F zone.

Fn +	F1	Screen Brightness -
	F2	Screen Brightness +
	F3	Control Center
	F4	Cut
	F7	Previous Track

Fn +	F8	Play/Pause
	F9	Next Track
	F10	Mute
	F11	Volume -
	F12	Volume +

- Driver Support with Multiple Magnetic Switch Features:
 1. Dynamic Keystroke (DKS): Customize the key to perform 1 to 4 different functions based on the press and release depth.
 2. Multi-Point Trigger (MPT): Assign three different functions to a single key at three distinct actuation depths.
 3. Hold/Click (MT): Enable two functions for one key — one function when holding the key and another when clicking it.
 4. Toggle Switch (TGL): Configure the key to continuously trigger when clicked once, while holding the key performs a standard press action.
 5. Release Trigger (END): Set a key to trigger a different function when released.
 6. Simultaneous Opposite Cardinal Direction (SOCDD): Bind two keys where pressing the second key will automatically release the first key, ensuring only one key is activated at a time.
 7. Rapid Trigger (RT): Dynamically adjust actuation and reset points based on your pressing or releasing intent for faster response.
 8. Visualized Quick Magnetic Switch Calibration: Calibrate the magnetic switch actuation distance in real-time.
 9. Real-Time Magnetic Switch Travel Detection: Monitor key travel distance in real-time for precise input control.
- Enter the driver to calibrate the magnetic switches, allowing you to view the magnetic flux of each switch. During calibration, press each key until it lights up green, then exit the calibration process.
- Key response delay as low as 0.125ms.
- The driver supports zero dead zone configuration to ensure maximum magnetic switch precision.

- Keys: 84 keys
- Multi-function FN key
- Product Dimensions: 313.0×138.95×42.51±0.1mm (without side panel)
322.05×138.95×42.51±0.1mm (with side panel)
- Product Weight: Approx. 910g (excluding cable)
- Rated Voltage: DC 5V
- Rated Current: ≤750mA
- System Compatibility: Compatible with all Windows operating systems including WIN XP, WIN7, WIN8, WIN10 (may require drivers for Win95 and Win98).
- Requires a USB 1.1 port or higher.
- Connection Type: Wired USB, supports hot-swapping (plug and play).

제품 매개변수

- 키 수: 84키
- 다기능 FN 키
- 제품 크기: 313.0×138.95×42.51±0.1mm (사이드 패널 제외)
322.05×138.95×42.51±0.1mm (사이드 패널 포함)
- 제품 무게: 약 910g (케이블 제외)
- 정격 전압: DC 5V
- 정격 전류: ≤750mA
- 시스템 호환성: WIN XP, WIN7, WIN8, WIN10을 포함한 모든 Windows 운영 체제와 호환됨
(Win95 및 Win98에서는 드라이버 필요할 수 있음).
- USB 1.1 이상의 포트 필요.
- 연결 유형: 유선 USB, 핫스왑(플러그 앤 플레이) 지원.

Parâmetros do produto



- Teclas: 84 teclas
- Tecla FN multifuncional
- Dimensões do produto: 313.0×138.95×42.51±0.1mm (sem painel lateral)
322.05×138.95×42.51±0.1mm (com painel lateral)
- Peso do produto: Aproximadamente 910g (sem cabo)
- Tensão nominal: DC 5V
- Corrente nominal: ≤750mA
- Compatibilidade do sistema: Compatível com todos os sistemas operacionais Windows, incluindo WIN XP, WIN7, WIN8, WIN10 (pode exigir drivers para Win95 e Win98).
- Requer uma porta USB 1.1 ou superior.
- Tipo de conexão: USB com fio, suporta hot-swapping (plug and play).

Parámetros del producto



- Teclas: 84 teclas
- Tecla FN multifunción
- Dimensiones del producto: 313.0×138.95×42.51±0.1mm (sin panel lateral)
322.05×138.95×42.51±0.1mm (con panel lateral)
- Peso del producto: Aproximadamente 910g (sin cable)
- Voltaje nominal: DC 5V
- Corriente nominal: ≤750mA
- Compatibilidad del sistema: Compatible con todos los sistemas operativos Windows, incluidos WIN XP, WIN7, WIN8, WIN10 (puede requerir controladores para Win95 y Win98).
- Requiere un puerto USB 1.1 o superior.
- Tipo de conexión: USB con cable, compatible con hot-swapping (plug and play).

- Tasten: 84 Tasten
- Multifunktionale FN-Taste
- Produktabmessungen: 313,0×138,95×42,51±0,1mm (ohne Seitenblende)
322,05×138,95×42,51±0,1mm (mit Seitenblende)
- Produktgewicht: Ca. 910g (ohne Kabel)
- Nennspannung: DC 5V
- Nennstrom: ≤750mA
- Systemkompatibilität: Kompatibel mit allen Windows-Betriebssystemen, einschließlich WIN XP, WIN7, WIN8, WIN10 (Treiber erforderlich für Win95 und Win98).
- Erfordert einen USB 1.1-Anschluss oder höher.
- Verbindungstyp: Kabelgebundenes USB, unterstützt Hot-Swapping (Plug-and-Play).

Parametri del prodotto



- Tasti: 84 tasti
- Tasto FN multifunzione
- Dimensioni del prodotto: 313,0×138,95×42,51±0,1mm (senza pannello laterale)
322,05×138,95×42,51±0,1mm (con pannello laterale)
- Peso del prodotto: Circa 910g (escluso il cavo)
- Tensione nominale: DC 5V
- Corrente nominale: ≤750mA
- Compatibilità del sistema: Compatibile con tutti i sistemi operativi Windows, inclusi WIN XP, WIN7, WIN8, WIN10 (potrebbe richiedere driver per Win95 e Win98).
- Richiede una porta USB 1.1 o superiore.
- Tipo di connessione: USB cablato, supporta hot-swapping (plug and play).

- Tuşlar: 84 tuş
- Çok fonksiyonlu FN tuşu
- Ürün Boyutları: 313.0×138.95×42.51±0.1mm (yan panel olmadan)
322.05×138.95×42.51±0.1mm (yan panel ile)
- Ürün Ağırlığı: Yaklaşık 910g (kablo hariç)
- Nominal Voltaj: DC 5V
- Nominal Akım: ≤750mA
- Sistem Uyumluluğu: WIN XP, WIN7, WIN8, WIN10 dahil olmak üzere tüm Windows işletim sistemleriyle uyumludur (Win95 ve Win98 için sürücü gerekebilir).
- USB 1.1 veya daha yüksek bir bağlantı noktası gerektirir.
- Bağlantı Türü: Kablolu USB, hot-swapping (tak ve çalıştır) destekler.

Параметры продукта



- Клавиши: 84 клавиши
- Многофункциональная клавиша FN
- Габариты изделия: 313.0×138.95×42.51±0.1 мм (без боковой панели)
322.05×138.95×42.51±0.1 мм (с боковой панелью)
- Вес изделия: около 910 г (без кабеля)
- Номинальное напряжение: DC 5V
- Номинальный ток: ≤750mA
- Совместимость с системой: Совместимо со всеми операционными системами Windows, включая WIN XP, WIN7, WIN8, WIN10 (может потребоваться драйвер для Win95 и Win98).
- Требуется порт USB 1.1 или выше.
- Тип подключения: Проводной USB, поддерживает горячую замену (Plug and Play).

- จำนวนปุ่ม: 84 ปุ่ม
- ปุ่ม FN มัลติฟังก์ชัน
- ขนาดผลิตภัณฑ์: 313.0×138.95×42.51±0.1mm (ไม่มีแผงด้านข้าง)
322.05×138.95×42.51±0.1mm (มีแผงด้านข้าง)
- น้ำหนักผลิตภัณฑ์: ประมาณ 910 กรัม (ไม่รวมสายเคเบิล)
- แรงดันไฟฟ้าที่กำหนด: DC 5V
- กระแสไฟฟ้าที่กำหนด: ≤750mA
- ความเข้ากันได้ของระบบ: รองรับระบบปฏิบัติการ Windows ทั้งหมด รวมถึง WIN XP, WIN7, WIN8, WIN10 (อาจต้องใช้ไดรเวอร์สำหรับ Win95 และ Win98)
- ต้องใช้พอร์ต USB 1.1 หรือสูงกว่า
- ประเภทการเชื่อมต่อ: USB แบบมีสาย รองรับการเปลี่ยนฮอตสวอป (เสียบแล้วใช้ได้เลย)

Paramètres du produit

- Touches: 84 touches
- Touche FN multifonction
- Dimensions du produit: 313.0×138.95×42.51±0.1mm (sans panneau latéral)
322.05×138.95×42.51±0.1mm (avec panneau latéral)
- Poids du produit: Environ 910g (sans câble)
- Tension nominale: DC 5V
- Courant nominal: ≤750mA
- Compatibilité système: Compatible avec tous les systèmes d'exploitation Windows, y compris WIN XP, WIN7, WIN8, WIN10 (peut nécessiter des pilotes pour Win95 et Win98).
- Nécessite un port USB 1.1 ou supérieur.
- Type de connexion: USB filaire, prend en charge le hot-swapping (plug and play).

- Клавiші: 84 клавiші
- Багатофункціональна клавiша FN
- Розміри продукту: 313.0×138.95×42.51±0.1 мм (без бічної панелі)
322.05×138.95×42.51±0.1 мм (з бічною панеллю)
- Вага продукту: приблизно 910 г (без кабелю)
- Номінальна напруга: DC 5V
- Номінальний струм: ≤750mA
- Сумісність із системою: Сумісний з усіма операційними системами Windows, включаючи WIN XP, WIN7, WIN8, WIN10 (може знадобитися драйвер для Win95 і Win98).
- Потрібен порт USB 1.1 або вище.
- Тип підключення: Провідний USB, підтримує гарячу заміну (Plug and Play).

Parameter produk



- Tombol: 84 tombol
- Tombol FN multifungsi
- Dimensi Produk: 313.0×138.95×42.51±0.1mm (tanpa panel samping)
322.05×138.95×42.51±0.1mm (dengan panel samping)
- Berat Produk: Sekitar 910g (tidak termasuk kabel)
- Tegangan Nominal: DC 5V
- Arus Nominal: ≤750mA
- Kompatibilitas Sistem: Kompatibel dengan semua sistem operasi Windows termasuk WIN XP, WIN7, WIN8, WIN10 (mungkin memerlukan driver untuk Win95 dan Win98).
- Memerlukan port USB 1.1 atau lebih tinggi.
- Jenis Koneksi: USB kabel, mendukung hot-swapping (plug and play).

- キー数: 84キー
- 多機能FNキー
- 製品サイズ: 313.0×138.95×42.51±0.1mm (サイドパネルなし)
322.05×138.95×42.51±0.1mm (サイドパネルあり)
- 製品重量: 約910g (ケーブル除く)
- 定格電圧: DC 5V
- 定格電流: ≤750mA
- システム互換性: WIN XP、WIN7、WIN8、WIN10 を含むすべての Windows オペレーティングシステムと互換性あり (Win95 および Win98 ではドライバが必要な場合があります)。
- USB 1.1 ポート以上が必要。
- 接続タイプ: 有線USB、ホットスワップ (プラグアンドプレイ) 対応。

Thông số sản phẩm

- Số phím: 84 phím
- Phím FN đa chức năng
- Kích thước sản phẩm: 313.0×138.95×42.51±0.1mm (không có tấm bên)
322.05×138.95×42.51±0.1mm (có tấm bên)
- Trọng lượng sản phẩm: Khoảng 910g (không bao gồm cáp)
- Điện áp định mức: DC 5V
- Dòng điện định mức: ≤750mA
- Tương thích hệ thống: Tương thích với tất cả các hệ điều hành Windows, bao gồm WIN XP, WIN7, WIN8, WIN10 (có thể cần trình điều khiển cho Win95 và Win98).
- Yêu cầu cổng USB 1.1 trở lên.
- Loại kết nối: USB có dây, hỗ trợ hot-swapping (cắm và chạy).



Dongguan Suoai Electronics CO.,LTD

www.aulastar.com

SOAI Industry Park, Huayu Street Changlong
Village Huangjiang Town Dongguan City
Guangdong Province

Execution Standard: GB/T 14081-2010

Made in China



Points de collecte sur www.quefairedemesdechets.fr

说明书技术要求:

- 1.成品尺寸:100x130mm
- 2.材质:120g铜版纸+打骑马钉
- 3.工艺:单黑双面印刷