

CHARGING SOLUTIONS

EarthWalk HE Power Hub



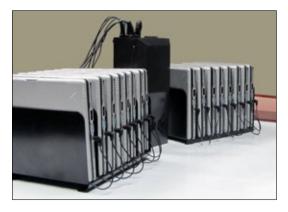
EarthWalk's High-Efficiency (HE) Power Hub charger system provides the world's most convenient, energy-efficient approach to charging groups of laptops*.

This patented charging system integrates a high-performance central power supply and control circuit board to distribute simultaneous charging power evenly to every device. This method is up to 85% more energy-efficient than charging the same devices with their supplied AC Adapters.

^{*} HE charging system provides fixed-voltage only, NOT compatible with multi-voltage USBC-PD devices. Please contact a sales rep to determine your configuration compatibility.



CUSTOM-CONFIGURED MODELS AVAILABLE FOR MOST LAPTOP MANUFACTURERS





EarthWalk's HE Power Hub charging solutions can be mounted independently or integrated into just about any cart to provide increased performance, ease of operation and electrical savings.

- System operates from a single, standard electrical outlet
- Works with most brands and models of Laptops*
- Simultaneously charges all devices
- Ensures that all student batteries are fully and "evenly" charged
- Eliminates the need for electrical timers & switches
- Frees up the devices' AC adapters to be used whenever and wherever needed
- NO installing and uninstalling charge cables or adapters in your carts
- Saves electricity and electrical cost
- Perfect for mobile computer "Pods" or student workgroups
- Prevents overloading of electrical circuits
- Excellent tool for tech support and IT rooms
- Greatly increases the quantity of devices that can be charged in one location
- · Portable to be used where it is needed
- * HE charging system provides fixed-voltage only, NOT compatible with multi-voltage USBC-PD devices.

AC Adapter Classes*

	Output Wattage	# of Devices per Multi-Charger
High Draw	70W - 100W	8
Standard Draw	25W - 65W	16
Low Draw	5W - 20W	32

^{*} If you are unable to determine which class your device is, contact your EarthWalk representative with the make & model of device you wish to charge for proper configuration options.





SPECIFICATIONS

- 110 to 240 VAC, 47-63Hz
- 16-20VDC Assuring personnel safety
- 85% efficient conversion / regulation
- Forced convection cooling / approximately 2900Btu rejected heat
- Automatic reset protection fuse on each charge cable
- Safety Specification: UL 1012, TUV EN60950, IEC950 & UL1950 Pending
- EMC Specification: CISPR22 (EN55022) Class B, IEC801-1,2,3,4; IEC 555-2 Pending

Available Models

HE-08-HD — (8) User High-Draw Laptops **HE-16-SD** — (16) User Standard Draw Laptops **HE-32-NB** — (32) User Netbook or Low Draw Laptops **HE-BX-DELL-UG** — Upgrade package for Dell Laptop Users

* Contact your EarthWalk sales representative for configuration options and compatibility with your specific devices

Dimensions

- Case dimensions: 17.5" x 7" x 5.5"
- DC Charge Cable lengths: 72" Standard (custom lengths available; contact a sales rep to discuss your needs)

Warranty

3 Years Parts & Labor

