



EarthWalk HE Power Hub



with EarthWalk's
Eco-Friendly
Technology
Solutions



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

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.

CUSTOM CONFIGURED MODELS AVAILABLE FOR MOST LAPTOP AND CHROMEBOOK MANUFACTURERS



EarthWalk 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, Chromebooks, Netbooks, and Ultrabooks
- 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



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-16-MAC** — (16) User MacBook / MacBook Pro
- 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

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.

