

### **Highlights**

### **Universal Design**

- Open-architecture design works with laptops, netbooks and tablets with displays up to 15.6". Maximum device size 15.1"W x 11"D x 1.69"H (38,4 x 28 x 4,3 cm)
- Country-specific power strip is provided to plug in 20 AC adapters. Unique, flexible design accommodates a variety of brick and plug styles for laptops, netbooks and tablets that won't fit in standard outlet strips

### **PowerShuttle Technology**

 Efficiently scans the system and distributes power to optimize total charge time for the laptops and prevent overloading electrical circuits at the same time

### **Durable, Secure Storage**

- Robust key and lock assembly keeps devices secure. Double-hinged, locking steel front doors with recessed handle open 180° to reveal notebook storage shelves
- Rugged steel frame construction, steel front and rear doors, and molded fire-rated ABS exterior withstands heavy use of classroom settings
- For user and equipment safety, the entire cart is tested and certified to UL 60950 and 1667 standards
- Secure back compartment provides IT access to power brick storage and power strips. Clean, neat cable management runs power to units

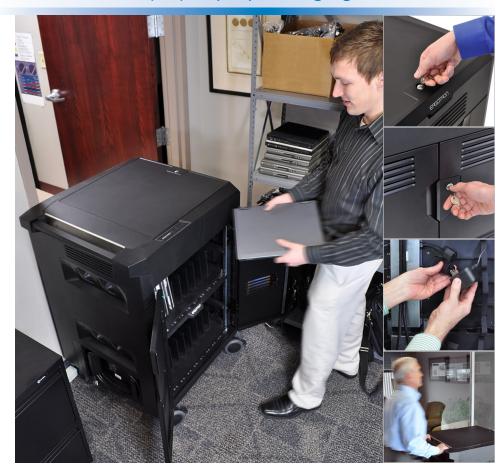
### Easy to Use

- Lightweight, up to 49% smaller than competitive product, this compact cart design makes it easy to safely move from room to room
- · Ships fully assembled
- Four 4" (10 cm) medical-grade, dual-wheel locking casters allow easy push/pull mobility



### **Ergotron®**

# PowerShuttle® (PS) Laptop Management Cart PowerShuttle (PS) Laptop Charging Cart



## Charges. Manages. Compact, secure and cost-effective design.

Buying the right laptops is only one piece of the puzzle. Securely storing, deploying and managing those important assets while making it easy for staff is equally important. This cart's universal interface charges and manages software on up to 20 devices (works with laptops, netbooks and tablets). Patent-pending PowerShuttle Load Sensing Technology optimizes total charge time while safely preventing electrical circuit overload by efficiently grouping the number of devices that are charged at one time. Works in any environment, including education, healthcare and enterprise applications.







#### CERTIFICATION

UL 60950 Safety of Information Technology Equipment, CAN/CSA C22 2 No. 60950

UL 1667 Tall Institutional Carts for use with Audio, Video and Television Type Equipment

ICES-003 Issue 4, Class A

FCC Part 15 Class A

Country-specific certification as required

RoHS and Reach compliant material used

- Maximum device size: 15.1"W x 11.0"D x 1.69"H (38,4 x 28 x 4,3 cm)
- Maximum device weight: ≤ 6.5 lbs (2,9 kg)

### **PowerShuttle Technology**

- Efficient charging system uses Ergotron's innovative patent-pending PowerShuttle Technology to automatically optimize total charge time for up 20 laptops or mobile devices
- Cart is powered using one country-specific power cord (12'/ 3.8 m) plugged into a wall outlet. Cord wrap is recessed into side of cart
- Never waste time charging an empty set of slots
- Safely prevents overloading electrical circuits by efficiently grouping the number of devices that are charged at one time
- LED status indicators provide users with zone charging status
- How it works: When the cart is plugged in, the system automatically measures and stores the current draw of the external outlet and the power strips inside the cart (5 devices per power strip). Max wall current is 12A for 100-120V countries and 8A for 220-240V countries. The PowerShuttle subtracts the current for the always-on devices (auxiliary outlets) from the max wall current. This leaves the amount of current available for the power strips. PowerShuttle then groups the power strips in the minimum number of groups for charging without exceeding the max wall current
- LED status indicators provide users with power distribution status
- Power (North America/Japan): 100–120V ~ 50/60Hz, 12A
- Power (UK, Europe, Australia, and China): 220–240V ~ 50/60Hz, 8A

### **Compact Size**

 Lightweight; up to 49% smaller than competitive product, this compact cart design makes it easy to safely move from room to room

### **Durable, Secure Storage**

- Robust two-point key and lock assembly keeps devices secure. Double-hinged, locking steel front doors open 180° to reveal storage shelves
- Rugged steel frame construction, steel front and rear doors, and molded fire-rated ABS exterior withstands heavy use of classroom settings
- Separate top and back storage compartments provide IT access to power brick storage
- Four 4" (10 cm) locking medical grade, dual wheel casters

### **Additional Features PS Laptop Cart Only**

- Twenty (20) pre-installed CAT 6 RJ4S Ethernet cables enable remote management of laptops for software updates via Wake On LAN (with customer supplied Ethernet switch)
- Mounting brackets and country-specific internal auxiliary outlet for switch and WAP power
- Laptop Management Cart includes external auxiliary outlet (2 receptacles for North American/Japan, 1 for all other countries). Power is continuous to these outlets when in use

(color) 24- Part number 24- 24- 24- 24-	<b>5 Laptop Management Cart</b> (black) -246-085 US/CA/MX -247-085 China -248-085 Japan -249-085 UK/SNG/HK -250-085 EU -251-085 AU/NZ	PS Laptop Charging Cart (black) 24-291-085 US/CA/MX 24-292-085 China 24-293-085 Japan 24-294-085 UK/SNG/HK 24-295-085 EU 24-296-085 AU/NZ
	20 device slots, 12.5' (3,8 m) power cable, country-specific power strip, cable management tray, four 4" medical-grade locking casters, integrated handle	
Eth out sw Fiv	CAT 6 Ethernet cables, standard 1U hernet switch mounting brackets, auxiliary tlet (external), auxiliary outlet (internal for vitch and WAP)  ve (5) 12V DC continuous operating fans uilt-in temperature sensor	One (1) 12V DC continuous operating fan in top compartment
Product Dimensions 28.	28.0"W x 24.4"D x 40.0"H (71,1 x 62.0 x 101,6 cm)	
Shipping Dimensions 32.	32.7"W x 27.6"D x 46.4"H (83 x 70,2 x 117,9 cm)	
Product Weight 15	7 lbs (71 kg)	146 lbs (66,2 kg)
Shipping Weight 214	4 lbs (97,1 kg)	203 lbs (92,1 kg)
Warranty Fiv	Five (5) years; two (2) years for power module; one (1) year for other electrical components	

- Five (5) 12V DC continuous operating fans are included to keep equipment cool during the management process. Not needed for charge-only
- Built-in temperature sensor protects your equipment by shutting down charging activity if the maximum internal cart temperature is exceeded. Charging activity will resume automatically once temperature returns to safe levels

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