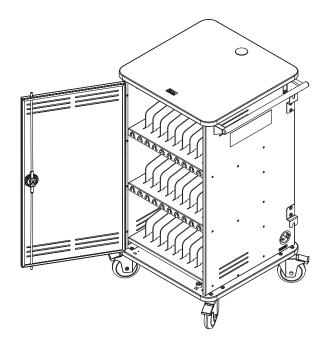
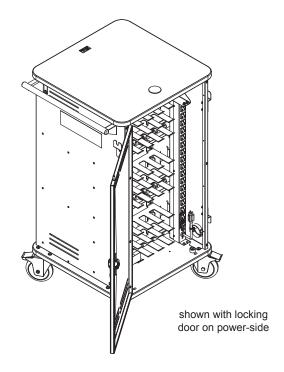
Cloud 32 Chromebook Cart[™]

Technical Specifications

55465	with locking door on power-side
55466	with solid panel on power-side





Do you feel like you have to settle with generic laptop charging carts for your Chromebook program? Spectrum's Cloud 32 Chromebook Cart is the first storage and charging cart designed specifically to keep your Chromebook investment safe and manageable.

Chromebook Care: Each bay is specifically sized for easy Chromebook handling. With a very small footprint and 5" shock-absorbing balloon wheels, transporting Chromebooks is easy and safe. And in the back of the Cloud 32, innovative decks hold each AC adapter to eliminate the excess heat caused from adapters being placed right next to each other. Premier Cord Management: The Cloud 32 is designed to have a charging plug located next to each bay. Built-in cable holders are easy to use and ensure that there is no extra slack to the Chromebook or to the AC adapter. Don't ground your Chromebook program by using a laptop cart. Be on Cloud 9 by storing and charging your Chromebooks with Spectrum's Cloud 32 Cart!

Features and Benefits

- Designed for storage and charging of up to 32 Chromebooks (or equivalent device) with easyaccess to electrical power
- Durable plastic dividers and shelf padding protect Chromebooks from damage
- Ample clearance is provided for easy removal/insertion of Chromebooks
- Scratch and impact resistant 1½6" high-pressure laminate worksurface and base panel
- Double-bolt, keyed locking door(s) provide security and easy-access (doors can be flipped to be hinged from the left or right)
- · Locking 3" swivel twin-wheel (TW) caster, or 5" balloon wheel (BW) versions available
- Compact 24" x 24" footprint saves valuable classroom space and allows cart to easily move between student desks
- · Worksurface and bottom panel grommets keep wires and cords manageable
- · Superior cord management system keeps charge cords organized above each storage slot.
- Innovative charge block mounting design provides best-in-industry ventilation and cooling while
 providing easy access and quick removal of chargers
- Includes 32, 12" Velcro strips standard
- · Ventilated door and side panels keep equipment cool
- · Two 16-outlet, 125V power units with 15-amp breaker and reset button
- Electrical system consists of UL-listed components
- External cord management brackets keep power cords organized
- · One standard steel handle provides control when mobile
- Optional cycle timer provides switching between the cart's power units (For devices with higher amp draw)
- Warranted to be free of all defects in materials and workmanship with a 10-year warranty.
 Electrical system 1-year.

Base Options

BW - 5" Balloon Wheels TW - 3" Twin-Wheel casters

Options & Accessories

Page 8

Color Options

Standard laminate / color combinations

White Fiesta / Silver Sparkle (WFS)



Standard color combination refers to the quickest deliverable product color combination. Custom laminates and color combinations are available-additional lead-times and up-charges may apply. Call 1-800-235-1262 for further information.



Construction

- The worksurface, and base panel is constructed from 1½6" thick NAUF (No Added Urea Formaldehyde) composite board with .030 high-pressure laminate on one face, and a balancing phenolic backer on the opposing face
- · 16-gauge steel side panels, and doors
- · Worksurface edges are covered with 3mm vinyl
- · All metal components are finished with a scratch-resistant powder coat epoxy
- Each Cloud 32 Chromebook Cart is factory-assembled with twin wheel casters or balloon wheels, packaged, and shipped on its own skid. (Handle, and cord management brackets to be installed by customer).

Specifications

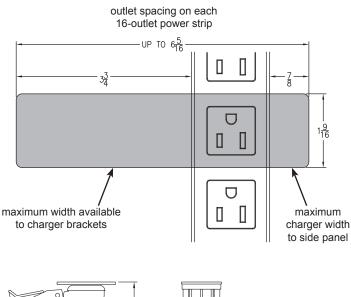
Capacity	32 units	
Storage slots 1¾"W x 13¾"D (13½2"D at slot directly behind door lock) x 10½"H		
Electrical	The Cloud 32 Chromebook Cart has two 16-outlet 12-amp, 125 volt, 60Hz power units, each containing a 15-amp breaker, on/off switch and a 12' nominal 14 AWG, 3-wire power cord. Outlets are separate from the Chromebooks and are accessible from the back of the unit via removable panel or locking door. A separate wall circuit is recommended for each power strip. UL listed components.	
5" Balloon Wheels	weight capacity 325 lbs each	
3" Twin-Wheel casters	weight capacity 165 lbs each	
Optional cycle timer	12-amp, 120 volt, 60Hz with a 15-240 minute timer, 15', 14 AWG power cord, UL listed components	
Unit weight (nominal)	163 lbs	
Shipping weight (nominal)	203 lbs	

Meets or exceeds applicable ANSI-BIFMA test standards

Specifications subject to change without notice

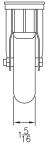
Included with cart:

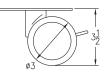
- 1 steel handle
- 9 cord management brackets
- 32 12" x 3/4" Velcro® straps



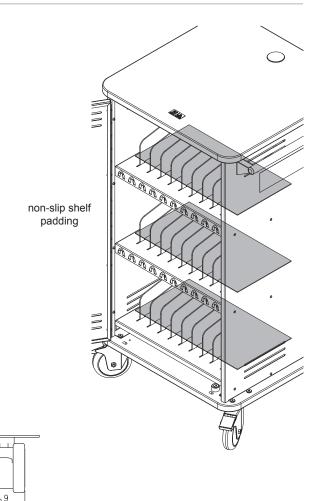


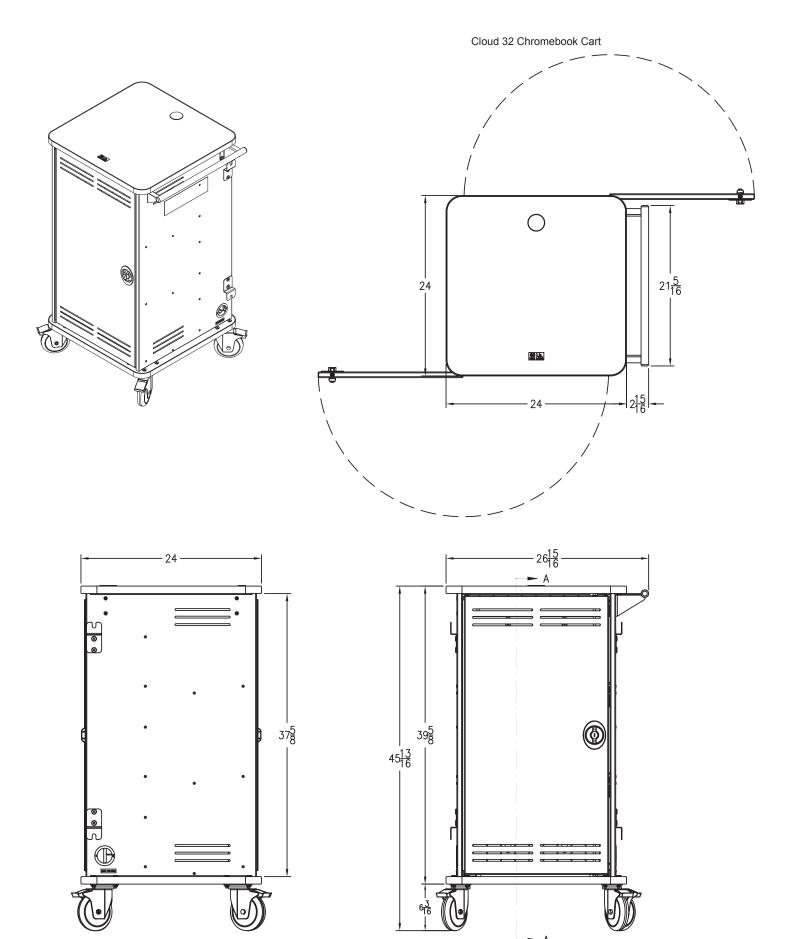






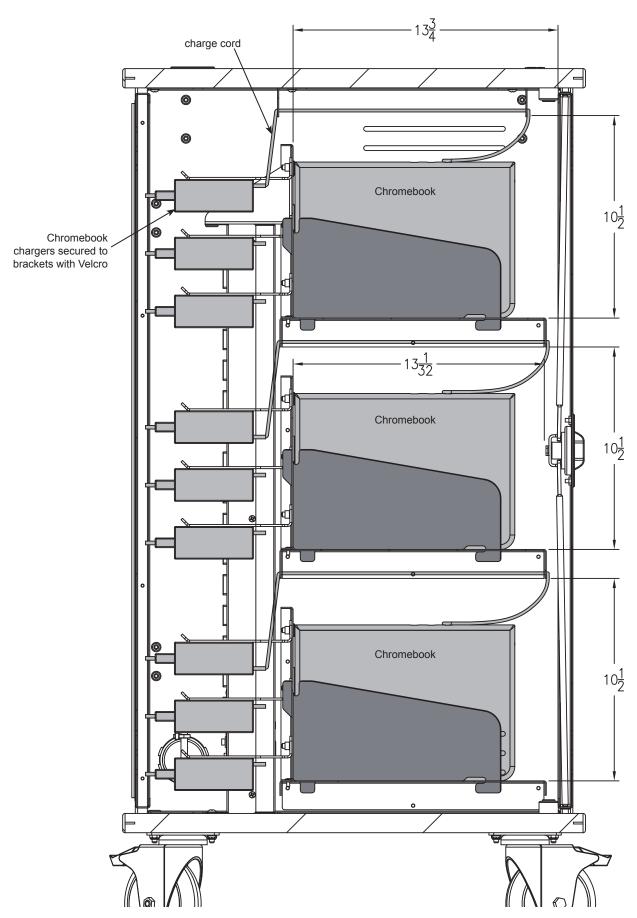
3" twin-wheel caster (TW)



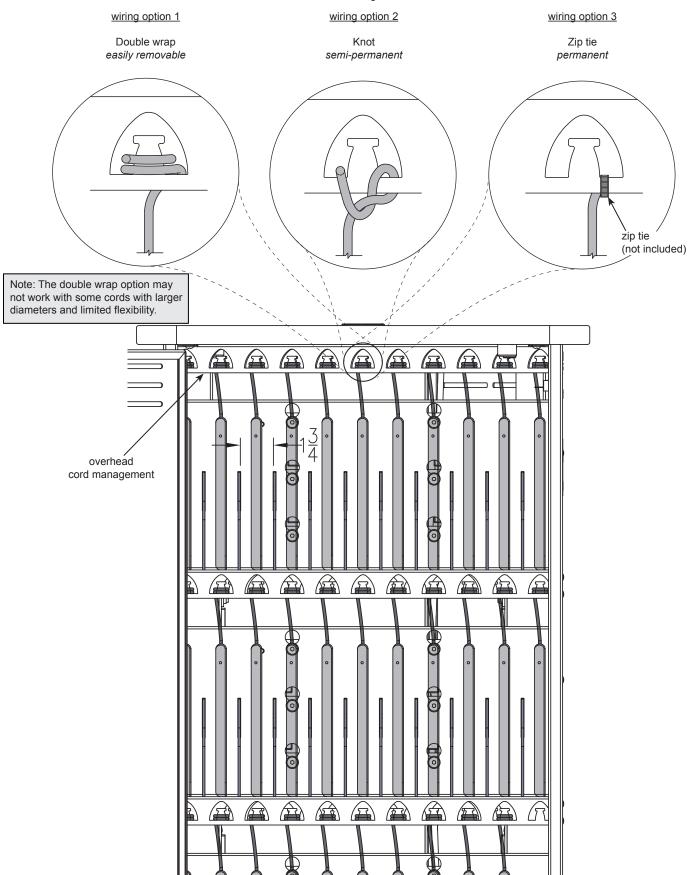


Note: Overall height shown with 5" balloon wheels.



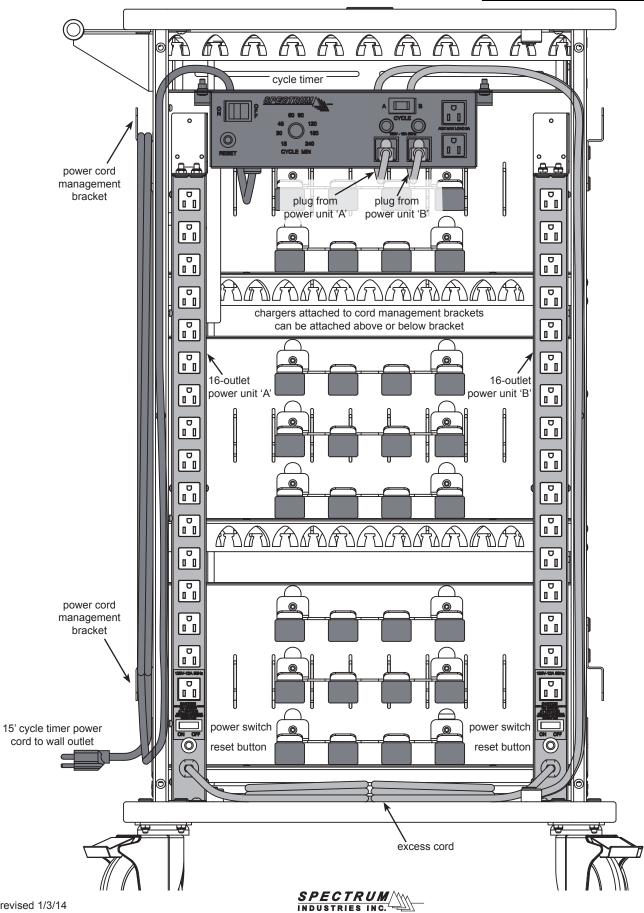


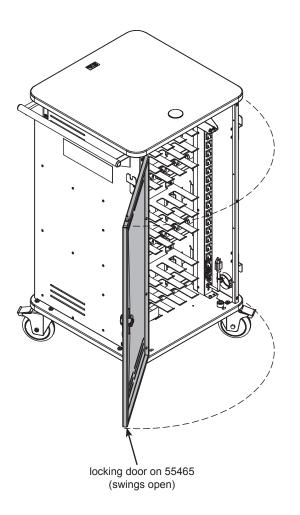
Cloud 32 Chromebook Cart cord management

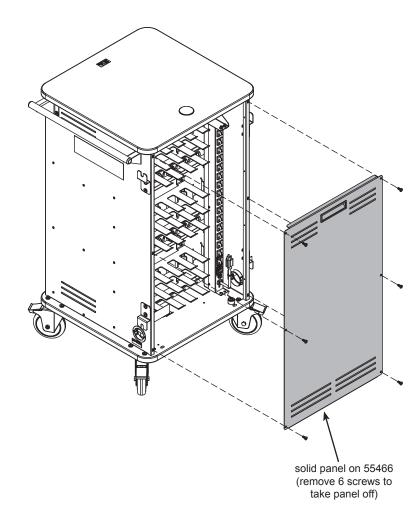


Student-Side View

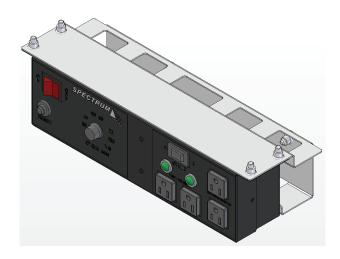
Note: The optional 55467 Cycle Timer can be added in the field to the cart but will not normally be required with Chromebooks with 40 watt or less charge blocks.







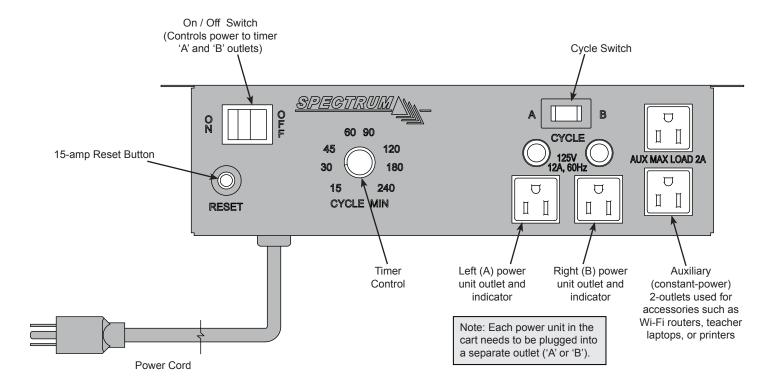
Options



Cycle Timer with 15' cord and adapter bracket see p.7 for wiring diagram (timer is black, bracket is silver) 55467

Note: The optional 55467 Cycle Timer can be added in the field to the cart but will not normally be required with Chromebooks with 40 watt or less charge blocks.

Optional Cycle Timer



Using Timer

The timer prevents overload by alternating power between both power units in the cart, providing charging to multiple laptops or devices during the day. The power units plug into the outlets labeled 'A' or 'B'.

The timer control can be adjusted between 15-240 minutes. This is the number of minutes a power unit will be "hot" before the timer switches to the other power unit. 15 minutes can be used as the default setting, but the time setting will depend on the laptop size, battery capacity, frequency of laptop use, and the time available for charging between uses. Lower minute settings should be used if the laptops are being used more frequently.

- To cycle charge both 'A' and 'B' sides, keep the cycle switch in the middle 'Cycle' position, then set the timer control to the desired cycling increment. After the side 'A' time expires, the timer will activate side "B" for the same period of time and will continue to cycle until the On/Off switch is set to the "OFF" position.
- · To manually-override the timer function, and charge the 'A' or 'B' side only, switch the cycle switch from the middle to the 'A' or 'B' position.

Specifications

- · 12-amp, 120 volt, 60Hz
- · 15-240 minute timer
- · 15', 14 AWG power cord

A CAUTION A

- Do not use the auxiliary outlets to charge multiple laptops or devices (use the 'A' and 'B' outlets only.)
 Auxiliary outlets are for peripheral use only.
- · Switch the timer power switch OFF before unplugging or plugging-in the main power unit plugs
- Total equipment load not to exceed 12-amps per power unit.
- · For indoor use only. Do not install or store the unit where it will be exposed to weather. Keep dry.
- For added safety, plug the timer into a grounded three-prong receptacle controlled by a GFI (Ground Fault Interrupter) circuit breaker.

WE WILL MAKE IT RIGHT FOR YOU!

Spectrum is committed to provide complete customer satisfaction. Each of our products is manufactured from the best materials available and each product is stringently monitored throughout the production process through our P.A.C.E. program (Product Assurance to meet Customer Expectations).

We expressly warrant that Spectrum products will be of good quality and workmanship and free from defect for the period set out in the warranty table below from the date of delivery. This warranty shall not apply to defects or damage resulting from misuse, abuse, neglect, improper care, modification or repair not authorized by Spectrum, or any other cause outside the control of Spectrum. Spectrum will, at its sole option, either repair or replace the defective product.

This warranty is exclusive; no other warranty, written or oral, is expressed or implied. This warranty is given by Spectrum to Buyer and to no other person or legal entity. No Spectrum dealer, distributor, agent or employee is authorized to make any modification or addition to this warranty.

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Our Customer Service Department is ready to provide immediate attention to any questions, comments or concerns. They are available to answer your calls Monday through Friday from 7 am to 5 pm CST. In addition your product comments or concerns are welcome via e-mail at: spectrum@spectrumfurniture.com.

Warranty Table

Item	Warranty Period
Adjustable Crank/Electric Desk Legs	• 1 Year
Flat Panel Desk Gas Cylinders	
Adjustable Height Chair Parts – including frames, gas cylinders, wood and plastic parts, and control handles Adjustable Height Chair Parts Casters Adjustable Height Chair Upholstery In-Stock Upholstery Graded-In Fabrics and Customer Owned Material	7 Years2 Years2 YearsNo Warranty
Height Adjustable Columns and Lifts	• 1 Year
General Use Casters	
Electrical	
Keyboard/Mouse Trays	
Flat Panel Monitor Arm – General Parts Flat Panel Monitor Arm – Gas Cylinders	• 5 Years • 2 Years
Computer Desk Chassis Cart Chassis Lectern Chassis	• 10 Years



