

A La Cart Tablet Security/Charging Cart Owner's Manual



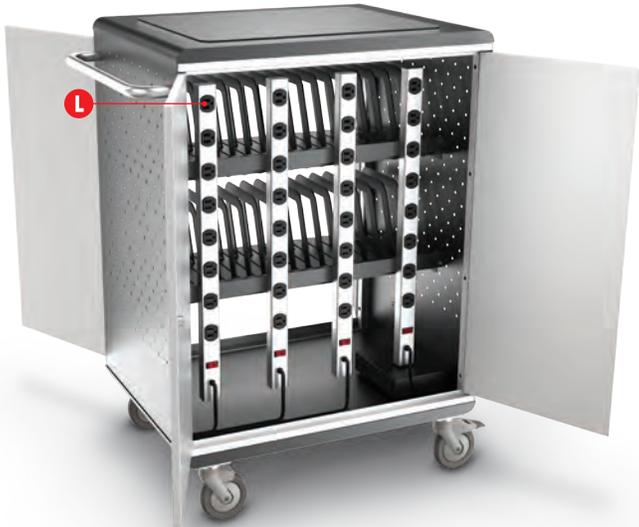
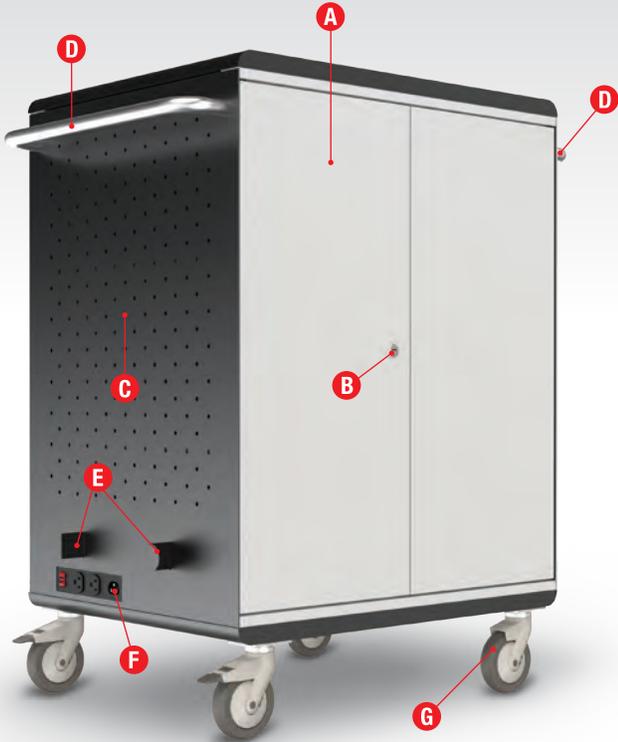
Physical Features

Exterior Features:

- A Locking double doors on both front and back
- B Keyed security lock
- C Ventilation hole pattern on each side
- D Curved ergonomic push handle on each side
- E Power cord wrap hooks
- F Receptacle for AC power cord (panel includes 2 auxillary power outlets and on/off switch)
- G Four heavy-duty swivel casters (two locking)
- H Non-skid top surface

Interior Features:

- I Keyed security lock
- J 16 or 32 horizontal easy load slots
- K USB connector for device cable
- L 32 standard power outlets



LEDs shown lit for illustration purposes only.

Getting Started

Electrical Testing

- Before using your new A La Cart Tablet Security/Charging Cart, have a qualified electrician verify the current draw does not exceed the rating of the unit when all the devices are installed.
- Test the branch circuit for ground integrity and branch circuit protection.
- Do not plug in the unit if the receptacle or power cord have been damaged, or if the ground prong is missing from the AC plug. If repairs are ever needed, they should be performed by a qualified electrician.

Safety First!

- This unit must always be used by adults or with adult supervision.
- Liquids should not be in, on, or around the A La Cart Tablet Security/Charging Cart.
- Do not use outdoors.
- Do not use the unit if the cord appears to be damaged or if the ground prong is missing. When the unit is not plugged in, wrap the power cord around the cord wraps.
- Do not use an extension cord with this unit.
- Do not use the power cord to pull the cart.

First Steps

- Remove packing materials and loose components, including the power cord, lock keys, and printed cart documentation.
- Always use a qualified electrical circuit to be sure you are powering the cart properly and in accordance to the cart's specifications and requirements.

- Read owner's manual and understand safe use guidelines before operating cart to ensure personal safety.
- Plug AC power cord into receptacle on side of cart. Plug AC power cord into wall outlet. Cart will power ON.
- Release lock and open doors to reveal 16 or 32 horizontal device slots.
- Plug desired device cords into exposed USB ports.
- Slide up to 32 devices into slots with power port side out, and plug corresponding cord into device.
- See technical specifications on page 5.

Cart Operation

The A La Cart Tablet Security/Charging Cart is designed to charge Apple iPad, Apple iPad Mini, Kindle Fire, Barnes & Noble Nook, HP TouchPad, Dell Streak, Samsung Galaxy, and other devices that support charging via USB. Multiple brands can be mixed within the A La Cart Tablet Security/Charging Cart. Please contact MooreCo at 1-800-749-2258 for additional compatibility information.

Before using the A La Cart Tablet Security/Charging Cart, it must be plugged into an AC outlet (100-127 VAC) with a minimum of 15 Amp rating. The A La Cart Tablet Security/Charging Cart uses a maximum of 15 Amps, but should be powered by an outlet with extra capacity.

Prior to opening or using the A La Cart Tablet Security/Charging Cart, the locks on the two locking casters should be engaged to prevent the cart from moving. Any time the A La Cart Tablet Security/Charging Cart needs to be moved, the two locks on the locking casters must be disengaged.

In order to charge a particular type of device, the corresponding style cable must be plugged into the USB

port. For example, an Apple iPad cable is required for charging an iPad.

The A La Cart Tablet Security/Charging Cart has a power switch, which will be lit red when turned on. Please turn the switch to the "off" position before unplugging the device from the AC wall outlet.

In the event that the A La Cart Tablet Security/Charging Cart is plugged into an AC outlet, switch turned to the "on" position, yet without lighting the red switch light, the cart is not receiving power. This can be caused by a blown fuse located inside the AC receptacle of the iTeach High Capacity Charging Cart, or by a problem with the AC outlet (such as a blown breaker). In such circumstances, a properly trained technician should be contacted to address the situation.

Timer Installation

1. Align the timer assembly with the (4) pre-drilled mounting holes under the work surface and attach with (4) screws. Tighten securely.
2. With the switcher in the 'OFF' position, plug the cart power strips into the timer outlets.
3. Plug the cycle timer power cord into a dedicated 15 amp circuit in a 110-volt standard outlet
4. Secure power cords within the cart as necessary with zip ties.

The timer prevents overload by alternating power between both power strips in the cart, providing charging to multiple devices during the day.

Using the Timer

1. The power strips plug into the outlets labeled 'A' or 'B'.
2. The timer is pre-programmed and permanently set to alternate between the A and B banks every 15 minutes.

Device & Cable Management

1. Route one charging cord, front to back, along the underside of the shelf for each device/slot. Make sure that the cord end that goes into the devices is at the front of the cart and the power end goes to the power strips in the back. Leave enough slack in front (approximately 4.5"; use the height of the divider as a measuring stick) so users can plug in the device without straining the cord.
2. Plug the devices power cord into one of the power strips at the back of the cart and place your power adapter into the storage area beneath the shelves.
3. Insert the cord into the small clip at the front of the divider, then wrap extra slack around cord winder clip on the underside of the shelves.
4. Turn the power switch to the OFF position before plugging the cart into the wall.

Technical Specifications

Item	Specification
Body	Ventilated powder-coated steel with keyed locking doors
Top	Rounded powder coated steel with non-skid rubber application
Casters	Extra durable 4" swivel casters, two locking
Exterior Power	Two additional accessory outlets. Circuit protection and lighted on/off switch.
Capacity	32 tablets or other mobile computing devices
Recommended Devices	Versions of the Apple iPad, Apple iPad Mini, Kindle Fire, Barnes & Noble Nook, HP TouchPad, Dell Streak, Samsung Galaxy. Call for assistance with specific device compatibility.
Timer Part Number	72RAA15BTFAN-10
Input Voltage	100-127 VAC
Maximum Current	15A max (12A derated)
Output Power	1.8 KVA
Outlets	3 X 5-15R Duplex 1 Duplex "Always On" 2 Duplexes Timed To Alternate Every 15 Minutes
Timer Dimensions	7.0"W x 1.75"H x 6.13"D
Overload Protection	15A
Panel Indicators	Lighted ON/OFF Switch (Red)
Operating Ambient Temperature:	32° to 95° F (0° to 35° C)
Nonoperating Ambient Temperature:	-4° to 113° F (-20° to 45° C)
Relative Humidity:	5% to 95% non condensing
Cart Dimensions	36 ¾"H x 31 ¾"W x 20 1/8"D
Cart Weight	27698 - 99 lbs / 27702 - 112 lbs
Cord	6 ft power cord
Certification	Pending
Shipping	Ships ready to assemble

Safety



Cart Use

- Ensure cart is closed and locked before moving.
- MooreCo, Inc. does not accept liability for damage to cart if misused, inadequately repaired, or modified. Any of the above will void warranty.
- Do not tilt or operate cart on a slope.
- Use of cart is intended for adults only. Do not allow use by children or students unless fully supervised by a responsible adult.
- Do not sit on or exceed cart weight limit.
- Do not use top as work surface unless completely closed.
- Cart is designed for indoor use only.
- Be sure all external power cords are unplugged and correctly stored before moving cart.
- Keep casters locked when cart is stationary.
- Do not run cords in high traffic areas or through doorways, hallways, holes in ceilings, walls, or floors.
- Cart is designed to be pushed. Do not pull.



Electrical Safety



WARNING: Failure to follow electrical guidelines may result in fire, injury, or electrical shock.

- Be sure not to exceed electrical rating of 12.5 Amps.
- Do not plug in or use unit if any power plug or electrical cord has been damaged.
- Contact MooreCo or qualified electrician before attempting to perform any sort of maintenance or modification to cart electronics.
- Do not plug cart into extension cord or movable power strip.
- Do not remove or modify any prongs or pins of power cord in any way.
- Keep all liquids away from cart. Do not use cart if wet.
- Do not operate near flammable materials.
- Do not block ventilation of cart. Proper airflow is required to avoid overheating or damage to cart.

Trouble Shooting

Technical changes are not intended to be performed by anyone other than a qualified professional. Please contact MooreCo, Inc. or seek a qualified professional for assistance.

Warranty

MooreCo, Inc. offers ten (10) years of limited coverage for non-electrical components, and two (2) years on all electrical components. Additional details can be found at www.moorecoinc.com/core/warranties/iTeach_Products_Warranty.pdf

Notes



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