



CUBE Toploader[™] Cart

with Caddies

User Guide



About Your Product

Product Overview - Front View

The CUBE Toploader™ Cart with Caddies provides charging, security, and distribution for up to 30 devices.





About Your Product

Product Overview - Inside View

The CUBE Toploader™ Cart with Caddies provides charging, security, and distribution for up to 30 devices.





About Your Product

Technical Specifications

CUBE Toploader™ Cart 30 with Caddies

| | |
|------------------|---|
| Model | TVTL30CAD CUBE Toploader™ Cart 30 with Caddies TVTL30CADUSB CUBE Toploader™ Cart 30 with Caddies Pre-Wired |
| Outer Dimensions | 34" x 23" x 33" / 86.4cm x 58.4cm x 83.8 cm |
| Caddy Dimensions | External: 8.4" x 10.0" x 17.0" / 21.3cm x 25.5cm x 43.1 cm |
| Capacity | 30 devices |
| Weight (empty) | TVTL30CAD 118lb / 53.5kg TVTL30CADUSB 138lb / 62.6kg |
| Rating | 125Vac, 60Hz, 12A |
| Charging | Supports device power adapters up to 65W each, or 1,440W total |
| Warranty | For the latest information, please visit bretford.com/warranty . |
| Certifications | ETL Listed to UL 62368-1 |



Using Your Product

CUBE Toploader™ Cart

Setting the Combination Lock

Your new CUBE Cart comes equipped with a resettable Combination Padlock. You can program the lock with your own combination. The lock starts with 0-0-0-0. Follow the directions with the lock for changing the combination. Remember to depress the shackle before disengaging it from the lock.

Wiring CUBE Toploader™ Cart

Before you begin, ensure the unit is off and unplugged from the wall.

1. TVTL30CADUSB comes fully pre-wired with USB-C adapters. SKIP to Step 10.
2. For TVTL30CAD, use the key from the hardware pack to unlock the lower access panel.



Using Your Product

CUBE Toploader™ Cart

3. Remove the lower access panel to expose the power outlet modules.
4. Open the CUBE Toploader™ cart lid, remove the three cord covers by loosening the thumbscrews
5. Drop adapters through the center opening in each row - 10 adapters per opening. After every 5 adapters, access the lower panel to plug into outlets.
6. Measuring the perfect length: With the device connector end, measure the length from the divider on the left to reach to the divider on the right. Then secure the cable into the CableBoss™ cable management feature in the divider on the left
7. Repeat above process for all 30 adapters.



Using Your Product

CUBE Toploader™ Cart

8. In each row, pull the 10 cords toward the center of the divider and reinstall the cord cover. Tighten the thumbscrew at the top. Push extra length behind the cover and toward the bottom of the cart.
9. Replace the lower access panel and lock using the key.
10. Place up to 5 devices into each Bretford Caddy and load into the CUBE Toploader™ Cart. Recommended to place all charging ports on same side and placed into the cart towards the edge.
11. Connect the main CUBE Toploader™ Cart power cable into the wall.
12. Toggle the power switch on ("RESET").

Power Manager

When the cart is turned on, the timer begins rotating power to half of the outlets every 10 minutes. This allows efficient charging of the devices in the cart from one standard wall outlet



Important Information

Safety Notice

- Product for indoor use only
- Ensure the power switch is in the OFF position and CUBE Toploader™ Cart is disconnected from the wall outlet before plugging devices into e-unit.
- Do not plug the unit in if the switch or power cord has been damaged.
- Unplug unit from the wall before moving to a different location.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- For safety purposes, make sure all electrical components do not exceed the maximum load rating of 12 amps.
- Arranging caddies and devices in the cart should be such that a hazardous condition is not achieved due to uneven mechanical loading.
- Access panel on rear is for use by Bretford authorized service agent only



Important Information

Safety Notice

The CUBE Toploader™ Cart weight capacity:



Cart is not intended to hold items on top surface. Do not place items on top surface of cart to avoid damage

45 lbs. in Lower Compartment

175 lbs. in Device Storage Area





Additional Resources

Contact Support

Technical support is available by contacting Bretford Customer Care via phone, email or the web:

Hours of Operation: M-F, 7:30am - 4:30pm CST

Telephone: +1-800-521-9614

Email: customerservice@bretford.com

Website: www.bretford.com/contact

Bretford, CUBE, and CUBE Toploader™ are trademarks or registered marks of Bretford Manufacturing, Inc. Patents pending. © 2021 Bretford Manufacturing, Inc. All rights reserved.