

Welcome to your RapidDoc™ Mobility Cart! This user guide provides essential information to help you operate, maintain, and care for your cart to maximize its performance and usable life.

Resources

Product Overview Video

Spec Sheet

Unboxing video

Installation guide

Installation video

User video

Troubleshooting guide

Warranty T's & C's

Safety Precautions

- Always inspect the cart for visible damage before use.
- Do not exceed the maximum load capacity of 4 lbs specified in the product spec sheet.
- Keep all liquids away from electrical components.
- Disconnect the cart from the power supply before performing any maintenance.

User Instructions

Battery Maintenance

- Charging:
 - Charge the battery using the provided power supply and only connect to a standard outlet.

• When possible, avoid letting the battery drain completely; recharge when it reaches 20% capacity.

Battery Operation:

- The cart battery should be operated within a temperature range of 14°F to 104°F to ensure optimal performance and safety.
- The USB-C port is plug-and-play for seamless operation. While the USB-Out, DC Out, and AC On/Off switches are not used in the cart's normal functionality, pressing any of these buttons will light the button and activate the corresponding port.

Battery Specifications:

Energy capacity	577.2 Wh
AC nominal voltage	110V 60Hz
AC nominal power	600W (instantaneous peak power
	1000W)
USB-C output	Max 20V @5A
USB output	5V @2.4A
USB 3.0 output	5V/3A, 9V/2A, 12V/1.5A 18W max
DC output	(12±1.5)V@10A
Adapter	22V/5A
AC discharge period	~50 minutes while running load of
	600W
Time for full charge	~6 hours
Operating temperature	14°F - 104°F
Dimensions	296 x 150 x 180mm
Weight	6.8 kg

Cleaning

- Use a soft, damp cloth to clean the cart surfaces. Avoid abrasive cleaners or solvents that could damage the finish.
- Clean electrical components and ports gently with a dry, soft cloth.
- Ensure the cart is powered off and unplugged before cleaning.

Environmental Conditions

Operating Conditions:

- o Use the cart in temperatures between 32°F and 104°F (0°C to 40°C).
- o Avoid exposure to direct sunlight or high humidity.

Storage Conditions:

- o Cover the cart with a breathable fabric to prevent dust accumulation.
- o Store the cart in temperatures between 32°F and 104°F (0°C to 40°C).
- o Protect the cart from dust, moisture, and extreme temperature fluctuations.
- If storing for extended periods, charge the battery to approximately 50% and recharge every 2-3 months.

Replacement Parts

SKU	Description
185-01526	RapidDoc Mobility Cart
	(Includes cart, battery, power supply, AC power cord, RapidDoc mount, EZ Back, cables,
	drawer, mouse pouch, mouse slide-out shelf, USB hub, and casters. Includes limited 1-
	year warranty)
	Does not include tablet, tablet case, or peripherals (keyboard, mouse, etc.)
EXTSTDWARR-1	RapidDoc Mobility Cart 1 year extended warranty
	(Includes parts and shipping only. Does not cover cart battery)
EXTSTDWARR-2	RapidDoc Mobility Cart 2 years extended warranty
	(Includes parts and shipping only. Does not cover cart battery)
SERV IN PROJ	Mobility Cart Installation Service
190-00032	Cart Post USB-C Cable with Coil (USBC on RapidDoc to USBC on battery)
190-00033	Cart Post USB Peripheral Cable (micro-USB on RapidDoc to USB hub)
190-00034	4-Port USB Peripheral Hub
190-00031	Mobility Cart Deep Drawer
190-00035	600WH Replacement Power Bank
190-00036	Mobility Cart Main Tower Post
190-00037	600WH AC Power Supply
190-00038	Mobility Cart Base with Wheels
190-00039	AC Power Cord with Clip
190-00040	USB-C RapidDoc® Lite Wall Mount Base
190-00041	USB-C Easy Back with Adhesive
190-00042	Mouse Pouch
190-00043	Spare Screws and Bolts
003-0056-00	Security Hex Wrench Tool "Red-handled Tool"

Contact Information

For technical support, replacement parts, or additional assistance, please contact us at: 800-426-6844.

