

Jaco One EVO™

CART SYSTEM

Next-Generation Lightweight Medical Computer Cart

Full-Shift Power. Up to 45% Lighter.



Jaco evolves the powered cart – again. Jaco One EVO takes Jaco One's breakthrough ease of use two giant steps forward. We've refined Comfort Glide for true, one-handed height adjustment. And we've trimmed off excess weight and mass – without sacrificing strength and durability – to create the lightest, easiest-to-roll, most reliable powered cart we've ever built.



LCD/Laptop



Rechargeable
LiFePO₄



Hot-Swap
LiFePO₄



Up to 3



10-Year
Comfort Glide



7-Year
Structural



3-Year
Electrical



23 to 60 pounds (24 to 45%) lighter
than comparably powered full-sized carts

Gravity-defying Comfort Glide Lift Technology™

Raise and lower the worksurface with one hand (and without the added expense, weight, and failure point of powered lift)

Precision balanced for easier handling

Ideal weight distribution – easier to roll, steer and maneuver

On-board LiFePO₄ or POWER BLADE™ LiFePO₄ hot-swap power

All batteries warranted for 3 years or 4,000 cycles

Centralized power management and access control

with optional Jaco Fleet Manager III software and integrated SmartTouch touchscreen cart control panel

Durable lightweight metal construction

Finished with a smooth non-porous antimicrobial powder coat for superior infection control

Electronics mounted high on cart

Keeps the inverter/charger cleaner, and enables faster and easier routine maintenance

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Specifications

Model EVO-20 LCD

- Worksurface: 20" w x 18" d
- Electronics bay: 16" w x 13" d x 3" h
- Worksurface height range: 33" to 46.5"
- Base: 13" w (front) x 16" d x 8.5" h
- LCD monitor mount: Left-right pan, 180°; Tilt up, 90°; Tilt down, 5°; Maximum monitor weight, 16 lbs.

Model EVO-10 Laptop Locking

- Worksurface: 20" w x 16" d
- Screen slot: 16.5" w x 2.75" d
- Electronics bay: 16" w x 13" d x 3" h
- Worksurface: 33" to 46.5"
- Base: 13" w (front) x 16" d x 8.5" h

On-Board Power

- Battery chemistry: Lithium iron phosphate (LiFePO₄)
- Output: 120V pure sine wave AC, 180W
- Capacity: 250 Wh or 500 Wh
- Recharge time: ≤2.5 hours to 100%
- Battery lifespan: 4,000+ cycles/battery
- Certification: UL 60601 (inverter/charger)

Jaco POWER BLADE Hot-Swap Power

- Battery chemistry: Lithium iron phosphate (LiFePO₄)
- Output: 120V pure sine wave AC, 120W
- Capacity: 408 Wh (both batteries fully charged)
- Recharge time: ≤2 hours to 100%
- Battery lifespan: 4,000+ cycles/battery
- Certification: UL 60601 (inverter/charger)

Warranties

- 10-Year Limited Warranty on Comfort Glide Lift System
- 7-Year Limited Warranty on Structural Components
- 3-Year Limited Warranty on Electronic Components
- 3-Year/4,000 Cycle Warranty on LiFePO₄ batteries

Jaco extends OEM warranties for supplied components.

Ask your sales representative for details.



Lose up to 60 pounds, instantly.

Equipped with 500 Wh of on-board LiFePO₄ power, Jaco One EVO starts at just 72 pounds. That's 23-60 pounds lighter than other comparably powered full-sized carts.

Simple. Solid. Smart.