

The smooth-moving, heavy duty cart with a lightweight, longlasting power source - the best of both worlds

The PC Series cart is a mobile platform that not only provides the same flexible mobility as our lighter carts but allows for expanded possibilities with room for a laser printer, supplies, inventory and more. With a 30" or 48" tabletop, it can serve as a mobile workspace that has room for your laptop and your paperwork too.

## Outstanding benefits

- > Rugged construction provides a capacity of 400 lbs.
- Specialized casters allow for precise and easy movements with minimal force required, even at maximum capacity
- With an additional folding shelf accessory, the table top can be expanded to a generous 66" x 24" (a total of 11 sf!)
- > The brawniest cart-based power solution available, able to drive a full complement of hardware for 8-12 hours or longer.
- > Ideal for heavy-draw equipment like multiple displays, laser printers and more.
- > Lithium provides lower total-lifespan cost, lighter weight, and 8x+ battery life.
- > At shift's end, simply plug in the cart to be ready for the next day.



## **Newcastle PC Series Powered Industrial Carts** With Fixed Lithium Power System

## **POWERMAXX LITHIUM**

Advanced tech meets brute strength. Get up to a *decade* of superior performance before needing even a battery change. Significantly lower cost of ownership compared with PowerMaxx SLA.



Special Lithium feature: PowerMaxx Lithium comes bluetooth-enabled for real-time stats via its own app. Data includes charge level, cycle life and more. Available for Android and Apple.

All PC Series Mobile Powered Workstations listed below come standard with (one) adjustable height shelf, 6" locking casters, push handles, integrated power system and power strip, waste basket and holder.





Optional printer shelf

Slotted support mast for adjustable shelves Specialized casters make cart movements smooth and easy

Shelf Capacity (1 Standard):	400 lbs total: 100 lbs (45 kg) on top, 100 lbs (45 kg) on optional middle shelf, and 200 lbs (91 kg) on bottom			
Casters:	6 x 3" (152 x 76 mm) rubber wheels, front fixed, rear locking swivel			
Color & Construction:	Black & gray powder coat & steel			
Battery Type:	Lithium Iron Phosphate (LiFePO <sub>4</sub> )			
Model Configurations (Shelf Size):	PC510-LI (30") / PC550-LI (48")	PC520-LI (30") / PC554-LI (48")	PC536-LI (30") / PC556-LI (48")	PC542-LI (30") / PC562-LI (48")
Typical Devices Powered for 8 Hour Shift:	Laptop/thin client, LCD, industrial thermal printer & scanner	Desktop computer, LCD, industrial thermal printer & scanner	Desktop computer, LCD, laser printer	Desktop computer, LCD, laser printer, in- dustrial thermal printer & scanner
Continuous Output Power (W):	1000	1000	2000 Pure sine	2000 Pure sine
Surge Power:	2000	2000	4000	4000
Battery Bank (Wh):	1280	1600	1600	2560
Charge Time (Hrs):	6	7.5	4	6
Operating Temp. Range (F)	50-95°			
Weight:	199 lbs. (90 kg) / 224 lbs. (102 kg)	209 lbs. (95 kg) / 224 lbs. (102 kg)	215 lbs. (98 kg) / 239 lbs. (108 kg)	240 lbs. (109 kg) / 265 lbs. (120 kg)
Dimensions:	38.5" L x 29" W x 43" H (978 x 737 x 1092 mm) (30") 57" L x 29" W x 43" H (1448 x 737 x 1092 mm) (48")			



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