

Category	Mobile Workstations					PowerSwap Systems		Portable Power Systems	
Product	EcoCart Series	NB Series	Apex Series	QC Series	PC Series	PowerSwap Nucleus CLASSIC	PowerSwap Nucleus MINI	PowerPack Ultra	PowerPack Mega
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Common Configurations:	EC380 (100ah) \$1,815 B423 Middle Shelf \$80	NB430 (100ah) \$2,717 or NB440 (200ah) \$3,044 B124 Middle Shelf \$119	AP1000-S Apex Slim non power workstation \$1,283 AP1010-S Apex Slim SLA workstation STD PP & 1 x 100ah battery \$3,045 AP2072-S Apex Slim Lithium workstation, 2 batteries, 1 x PWD2, 1 x PWC2 \$5,414 AP2074-S Apex Slim Lithium workstation, 4 batteries, 1 x PWD2, 1 x PWC2 \$7,058	QC1000 non power worksta- tion \$1,695 QC504 SLA workstation SM PP & 1 x 40ah battery \$2,625 QC510 SLA workstation SM PP & 1 x 100ah battery \$2,775 QC1010 SLA workstation STD PP & 1 x 100ah battery QC104NU Lithium worksta- tion, 1 x PWD1 \$2,345 QC207NU Lithium worksta- tion, 1 x PWD2 \$2,829	PC536 (200ah) 30" \$3,297 PC556 (220ah) 48" \$3,570 B127 30" Middle Shelf \$152 B143 48" Middle Shelf \$173	 PPNU2 Stand Alone PP w/2 x 3.6 battery \$4,174 PWC2 2-bay PowerCharge charging stn \$1,350 NUFC Fast-charge opt for PWC2 \$220 PWD2 2 Bay PowerDockDual docking stn \$1,134 PSNU3.6 Lithium Iron Phosphate 36ah battery \$845 NB300NU2 Nucleus NB Series Lithium Iron 2 batteries \$5,066 NB300NU4 Nucleus NB Series Lithium Iron 4 batteries \$6,756 PC490NU2 Nucleus PC 30" Series Lithium Iron Workstation with 2 batteries \$5,451 PC490NU4 Nucleus PC 30" Series Lithium Iron Workstation with 4 batteries \$7,141 PC495NU2 Nucleus PC 48" Series Lithium Iron Workstation with 2 batteries \$5,608 PC495NU4 Nucleus PC 48" Series Lithium Iron Workstation with 4 batteries \$7,298 	 PS102NU1M Nucleus MINI stand alone power package w/ 1 x PSNU1.8M battery, PWD1M \$1,237 PS102NU2M Nucleus MINI stand alone power package w/ 2 x PSNU1.8M battery, PWD1M \$1,726 PWD1M 1 Bay MINI PowerDock docking station \$389 PWC1M 1 Bay MINI PowerCharge charging station \$359 PSNU1.8M Lithium Iron Phospate 230Wh battery, compatible with Mini NU PWD1M \$489 EC Series with Single Lithium \$1,896 EC Series with Dual Lithium \$2,385 	PP2.6 (26ah) \$756	PP42 (100ah) \$1,832 PP45 (200ah) \$2,182
Common Accessories (Optional):	B112 Laptop Holder \$158 B107 Keyboard Tray \$145 B266 LCD Post \$85	B112 Laptop Holder \$158 B107 Keyboard Tray \$145 B266 LCD Post \$85	B132 Scanner Holder \$35	B450 Lockable Drawer \$227 B451 Printer Shelf \$77 B452 Document Holder \$56 B453 Storage Pocket \$56	B112 Laptop Holder \$158 B107 Keyboard Tray \$145 B266 LCD Post \$85	B112 Laptop Holder \$158 B107 Keyboard Tray \$145 B266 LCD Post \$85	B423 ECO Middle Shelf \$83 B112 Laptop/Tablet Holder \$164 B266 Single Monitor Holder \$88		
Application:	Receiving/labeling, QA, cycle counts	Receiving/labeling, QA, cycle counts	Shop floor applications: track/ trace, MES, lot control, QA, supervisor cart, training, work instructions, drawings	Quality testing, supervisor floor station, training, work instruction, maintenance station	Receiving/labeling, QA, cycle counts, picking, shipping	24-7 receiving, labeling	Receiving, picking carts, QA, cycle counts, supervisor stations	QA carts, retail markdowns, cycle counts	Receiving/labeling, QA, cycle counts, on customer's own cart
Powers:	Laptops, desktop & mid-range label printers, NO lasers	Small PCs, laptops, desktop & mid-range label printers	Thin clients, small PCs, lap- tops, LCDs, small printers	Laptop/thin client, LCD, desktop printer & scanner	Small PCs, laptops, desktop & mid-range, industrial label print- ers & laser printers	Laptops, small PCs, tablets & any thermal printers - NO lasers	Laptops, desktop printers, some tabletop printers, scanners, tablets, thin clients	Laptops, tablets & desktop thermal printers	Laptops, PCs & thermal printers
Run Time:	4-8+ hours	4-8+ hours	8-24 hours	8-12+ hours	4-8+ hours	24-7 (6-8 hours per battery pack)	4-8 hours	4-12 hours	4-12 hours
Notes:	 Eco 0 - Lower cost model 475 w inverter not adjustable Can't charge and use at the same time 	 For lasers, quote NB470 Adjustable 1000w inverter Can add a 2nd battery Can charge and use at the same time 	 Focus on manufacturing flexibility, paperless, real time visibility 			 5 year battery life Extremely lightweight Hot swappable - best in breed technology 	 5 year battery life 3 year warranty affordable technology 	 Very low cost Compact size Perfect for laptops 	 For those who want to use their own cart
Benefits/ Metrics:	 Reduced motion, handling & paperwork Increases worker efficiency Lower dock to stock times by 40% Reduces mislabeled products Improves overall process 	 Reduced motion, handling & paperwork Increases worker efficiency Lower dock to stock times by 40% Reduces mislabeled products Improves overall process 	 Paperless, faster, more accurate documentation Less errors from using old drawings and bills of material Flexibility - work where you need to 	 Reduced motion, handling & paperwork Increases worker efficiency Up to 3 locking storage drawers for tools, calipers and more Testing can be performed right at the product/line 	 Customer service % improves by removing mislabeled ship- ments Reduced handling motion & paperwork increases worker efficiency Improves overall process 	 Reduced motion, handling & paperwork Increases worker efficiency Lower dock to stock times by 40% Reduces mislabeled products Improves overall process 24-7 efficiency Hot swappable Lightweight Extended battery life 	 Mobile printing with 6 month ROI Reduced motion, handling & paperwork Increased worker efficiency Lower dock to stock times Extremely lightweight 	 Great for retail store applications Powers a laptop for 10+ hours 	Can adapt to most carts adding power and proving processes

POWERED PROCESS IMPROVEMENT

PRODUCT INFORMATION SHEET

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www.newcastlesys.com