



Nickel-Metal Hydride Chargers and Rechargeable Batteries



Equipped with intelligent features such as safety timers, temperature monitors and trickle charge technologies, these chargers are the smart way to keep plenty of energy on hand. Energizer is the leader in rechargeable technology, offers a complete line of high capacity batteries and technologically advanced chargers to fit any lifestyle. These batteries are engineered to work with your most advanced, high-drain devices such as digital cameras, PDAs, hand-held games, portable CD players and MP3 players. Since they are renewable and reusable, Energizer Rechargeable batteries work hard for you.

Note: Recycling information available on Digi-Key website.

Digi-Key is not approved by any state or federal agency as an authorized supplier of product for medical, life support or life sustaining devices or systems.

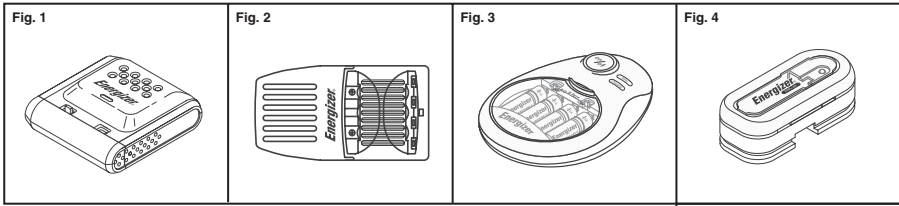
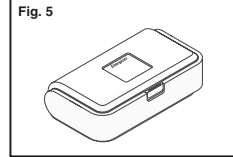


Fig.	Size	Capacity (mAh)	Charge Time	Dimensions Inch (mm)	Digi-Key Part No.	Price Each	Energizer Part No.
Chargers - RoHS Compliant							
1	AA/AAA(4)	2,500/850	4.5 - 8 hours	3.268 x 2.992 x 1.181 (83 x 76 x 30)	N310-ND	14.88	CHDCWOB
2	AA/AAA(4)	2,200/700	20 minutes	1.575 x 5.157 x 3.071 (40 x 131 x 78)	N312-ND†	45.84	CH15MNCP-4
3	AA/AAA(4)	2,500/900	5.7 - 9 hours	5.236 x 3.504 x 1.260 (133 x 89 x 32)	N314-ND	31.46	CHFMWB-4
4	AA/AAA(2)	2,500/900	1.5 - 5.5 hours	1.299 x 3.976 x 1.575 (33 x 101 x 40)	N315-ND	20.00	CHUSBWB-2
5	AA/AAA/9V/C/D	—	3 - 7 hours	2.835 x 7.992 x 4.370 (72 x 203 x 111)	N316-ND	39.98	CHFC



Size	(V)	Capacity C/5 (mAh)	Dimensions Inch (mm) Dia. x Height	Weight▲ oz. (gram)	Digi-Key Part No.	(Regular Version) Pricing			Digi-Key Part No.	(Solder Tabbed Version) Pricing			Energizer Part No.
						1	10	Carton		1	10	Carton	
Batteries													
AAA	1.2	850	0.413 x 1.752 (10.50 x 44.50)	0.5 (13)	N704-ND	2.78	24.98	1476.30/1,000	—	—	—	—	NH12VP
AA	1.2	2,500	0.571 x 1.988 (14.50 x 50.50)	1.1 (30)	N703-ND	4.08	36.68	1173.60/480	N703T-ND	4.38	39.38	1260.00/480	NH15VP
C	1.2	2,500	26.2 x 1.969 (26.20 x 50.0)	2.3 (66)	N702-ND‡	15.33	82.76/6	294.24/24	N702T-ND‡	15.63	84.38/6	300.00/24	NH35BP-2
D	1.2	2,500	1.346 x 2.421 (34.20 x 61.50)	2.6 (73)	N701-ND‡	15.33	82.76/6	294.24/24	N701T-ND‡	15.63	84.38/6	300.00/24	NH50BP-2
9V	7.2	150	1.909 x 0.689 x 26.5 (48.50 x 17.50 x 26.50)	1.5 (42)	N705-ND	10.88	97.88	1957.50/225	—	—	—	—	NH22VP

‡ Package of two ▲ See "Ordering Information" for note on shipping charges on prepaid orders. † Includes 4AA 2200mAh NiMH Batteries

Battery Packs

For Memory Backup, Power Tools, Radio Controlled and Other Endless Applications

All battery packs are made using our suppliers' high quality cells. Shown are standard configurations. If you have a special need or a configuration that you do not see, give us a call for further information. Packs are available in nearly all sizes of Nickel-Cadmium, NiMH, Alkaline and Carbon Zinc cylinder batteries.

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HOW TO ORDER:

Using: **Panasonic Cells:**

P □ □ □ - □ □ □ □ - ND

Energizer Cells:

N □ □ □ - □ □ □ □ - ND

Sanyo Cells:

SY □ □ □ - □ □ □ □ - ND

Call for pricing on any standard or custom battery pack

Select Digi-Key Part No. of any Cylinder Type Battery

Select Style of Battery Pack From Chart

Style	Volts†	Cells	Configurations	Diagram
F021	2.4	2		
F031	3.6	3		
F041	4.8	4		
F051	6.0	5		
F061	7.2	6		
F071	8.4	7		
F081	9.6	8		
F091	10.8	9		
F101	12.0	10		
F022	4.8	4		
F023	7.2	6		
F024	9.6	8		
F025	12.0	10		

Style	Volts†	Cells	Configurations	Diagram
L021*	2.4	2		
L031*	3.6	3		
L041*	4.8	4		
L051*	6.0	5		
L022	4.8	4		
L032	7.2	6		
L042	9.6	8		
L052	12.0	10		
L023	7.2	6		
L024	9.6	8		
L025	12.0	10		

* Styles L021, L031, L041 and L051 are not available in nickel-metal hydride batteries.

† Voltage increments of 1.5 volts are used for Alkaline and Carbon Zinc packs.

More Product Available Online: www.digikey.com

Toll-Free: 1-800-344-4539 • Phone 218-681-6674 • Fax: 218-681-3380