

Rechargeable D

Rechargeable D household batteries that meet ALL San Francisco purchasing criteria (low self-discharge - LSD, and high capacity - mAh).

Brand	Product Name	Capacity (mAh)	LSD Claim
1. Aibocn	2 in 1 EBL® 10000mAh D Cell Ni-MH Rechargeable Batteries	10,000	Maintains 75% of capacity after 3 years of non-use
2. PowerEx	Imedion Ready to Use D9500 mAh Rechargeable Batteries	9500	Retains up to 85% of its charge after 1 year
3. Tenergy	Centura D Size Low Self-Discharge Rechargeable Batteries	8000	85% after 1 year, 70% after 2 years

Rechargeable D household batteries that meet capacity (mAh) criteria, but may not meet LSD criteria

Brand	Product Name	Capacity (mAh)	LSD Claim
1. X2 Power	X2PD-2 Rechargeable Batteries	12,000	Not enough information provided about ability of battery to maintain charge over time
2. PowerEx	Powerex D 11000mAh, LR20 Rechargeable Batteries	11,000	Not enough information provided about ability of battery to maintain charge over time
3. Tenergy	Premium D-Cell Rechargeable Batteries	10,000	Not enough information provided about ability of battery to maintain charge over time
4. SunLabz	10000 mAh NiMH D Rechargeable Batteries	10,000	Extremely gradual self-discharge, maintains 80% of capacity
5. FlePow	FlePow High-Capacity Low Self-Discharge D-Cell Rechargeable Batteries	8,000	Low self-discharge rate; maintains 80% capacity for 1 year storage and 70% for 2 years

Rechargeable D household batteries that meet low self-discharge (LSD) criteria, but do not meet capacity (mAh) criteria

Brand	Product Name	Capacity (mAh)	LSD Claim
1. Eneloop	Eneloop D-Size Rechargeable Batteries	5700	Not enough information provided
2. RadioShack	Energcell 1.2V/5000 mAh NiMH D Rechargeable Batteries	5000	Not enough information provided
3. Nuon	Nured-2LS NiMH D Rechargeable Batteries	3000	Not enough information provided
4. Rayovac	Recharge Plus D2 Rechargeable Batteries	3000	Holds charge for 1 year
5. Energizer	Recharge D2 Nickel-Metal Hydride Rechargeable Batteries	2500	Not enough information provided
6. Duracell	Rechargeable D Cell Nickel-Metal Hydride Batteries	2200	Not enough information provided

Reviewed by the Responsible Purchasing Network.

[See 2016 "Charging Ahead..." report for details](#)