



# Dakota lithium 24 volt battery

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The single 24v DL 110Ah battery is ideal for deep cycle applications in marine environments where you need lots of power for a long time. Optimal for 24 volt trolling motors where weight and run time is at a premium or solar energy storage on boats, RVs, or off grid homes.

110 ampere hours (Ah). Dakota Lithium batteries provide consistent power for all 110 amp hours. DL LiFePO4 batteries have a flat voltage curve, which means they have a steady power output as the battery discharges. The power output will not dramatically drop like similar sized SLA batteries. You get all the juice down to the last drop.

Up to 80% capacity for 5,000 cycles in recommended conditions. The typical SLA has 500 cycles. Dakota Lithium batteries last so long that the price per use is a fraction of traditional batteries.

Ideal for rugged & harsh environments. Much better than SLA or other lithium's. -20°F min, +120°F max optimal operating temps (battery performs well down to -20°F). Avoid charging below 32°F.

Contains a circuit that handles cell balancing, low voltage cutoff, high voltage cutoff, short circuit protection and high temperature protection for increased performance and longer life.

All batteries are UN 38 certified. Dakota Lithium's cells are UL1642 certified and have been tested per IEC62133 standards. Meets all US & International regulations for air, ground, train, & marine transport.

The DL 24V 110Ah battery is built with Dakota Lithium's legendary LiFePO4 cells. 5,000+ recharge cycles (roughly 8-10 year lifespan at daily use) vs. 500 for other lithium batteries or lead acid. Optimal performance down to minus 20 degrees Fahrenheit (for winter warriors). Plus twice the power of lead-acid batteries at half the weight.

I purchased the 24V 110ah DK Lithium batt and so far it has been awesome. Allows me to fish as hard as I want all day. I've yet to run out of juice while out on the water. This battery is well built and backed by 11yr warranty. Would highly recommend!



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