

Flying with the Anton/Bauer VCLX Nickel-Metal Hydride Batteries

This guide relates to the following Anton/Bauer VCLX models:

SKU	Name	Capacity (Wh)	Chemistry
8675-0051	VCLX	630Wh	Ni-MH
8675-0174	VCLX NM2	600Wh	Ni-MH

The latest guidance from IATA for flying with nickel-metal hydride (Ni-MH) batteries states that there are no restrictions for flying with a Ni-MH battery.

IATA Guidance on the air transport of nickel-metal hydride (NiMH) batteries:



Entry UN 3496 of the IATA Dangerous Goods Regulations (DGR) states that nickel-metal hydride batteries are “not restricted” for air transport (either checked or carry on) provided that the shipper prepares the device for transport to prevent:

- ▶ A short circuit (e.g., with batteries, by the effective insulation of exposed terminals; or, with equipment, by disconnection of the battery and protection of exposed terminals).
- ▶ Unintentional activation.

The FAA and TSA State: Carry-on baggage



Passengers can carry most consumer-type batteries and portable battery-powered electronic devices for their own personal use in carry-on baggage. Spare batteries must be protected from damage and short circuit. Battery-powered devices must be protected from accidental activation and heat generation. Damaged or recalled batteries, including when in a device, must not be carried. Batteries allowed in carry-on baggage include:

- ▶ Dry cell alkaline batteries: typical AA, AAA, C, D, 9-volt, button-sized cells, etc.
- ▶ Dry cell rechargeable batteries such as Nickel Metal Hydride (NiMH) and Nickel Cadmium (NiCad).

Checked baggage

Except for spare (uninstalled) lithium metal and lithium-ion batteries, all the batteries allowed in carry-on baggage are also allowed in checked baggage. The batteries must be protected from damage and short circuit or installed in a device. Battery-powered devices—particularly those with moving parts or those that could heat—must be protected from accidental activation.

VCLX Permitted Travel

IATA

FAA/TSA

Cabin



Checked



Always check with your airline before travel.

You can contact the IATA Dangerous Goods Support team if you have questions or concerns that may not have been addressed in this document at: dangood@iata.org