

# Delta-QIC650

## 650W Industrial Battery Charger





The IC650 Charger is a durable, sealed battery charger capable of being used on- or off-board, with a variety of deepcycle lead-acid batteries. Applications for the IC650 include scissor lifts, lift trucks, floor care machines, power sports (utility vehicles, motorcycles and scooters), and golf cars.



Reliable in extreme conditions: sealed aluminum die cast design protects against vibration, shock, dirt and liquids.



High-performance charge profiles for many lead acid battery (wet, AGM, gel) brands and chemistries, including Discover, Fullriver, Interstate, Trojan and U.S. Battery.



AC and DC cables are easy to replace if they become damaged.



Very efficient (93%) for fast charge times and electricity savings.

## **Key Specifications**

Summary			
Available models	24 V / 27.1 A	36 V / 18.1 A	48 V / 13.5 A
Max DC output power	650 W		
AC input range	85-270 VAC		
Max. AC input current	7.5 A (2 chargers per 15A circuit)		
Warranty	Warranty provided by OEM or distributor point of sale		

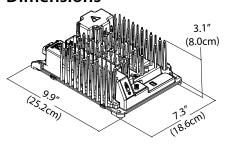
Operating Conditions				
Operating temperature	-40°F to 149°F (-40°C to +65°C)	Derated at >104°F (40°C)		
Storage temperature	-40°F to 185°F (-40°C to +85°C)			

Mechanical	
Dimensions	9.9 x 7.3 x 3.1" (25.2 x 18.6 x 8 cm)
Weight	< 6.5 lbs (< 3 kg)
AC input connector	IEC320 / C14; available IP66 sealed, locking cable
DC output connector	M6 threaded fasteners for ring terminals
Enclosure rating	IP66 (NEMA4)

### **Features**

- Maintenance mode charges batteries while in storage
- Multi-color LED indicator for: faults, AC power, charge status, charge current
- Change charge profiles with touch of a
- Clear display for viewing charge profile / fault codes
- Charges from as little as 1.2V/cell (very deeply discharged)

### **Dimensions**

















E-mail: sales@delta-q.com

**Contact Us** 

Web: delta-q.com Phone: +1.604.327.8244

Visit delta-q.com/support for user support resources