



Designed and developed by:



Meet the SC-48 Charger

Ruggedly reliable and efficient



+ Reliable and sealed

Sealed, die-cast enclosure protects against dirt, water, dust, and other contaminants

+ Field serviceable

DC and AC cords, and internal electronics can be serviced in the field

+ Proven battery life

Mature, field validated temperature compensated charging for long battery life

+ High efficiency

SC-48 offers >90% efficiency for lower operating costs



Product Comparison

Delta-Q SC-48 for E-Z-GO



E-Z-GO World Charger



Brand	Co-brand, exclusive	Delta-Q brand
Vehicle application	Off-board	On- or off-board
Nominal power rating	650 W	650 W
Max power rating	750 W	750 W
DC output current (48V)	13 A	13 A
Estimated charge time @ 75% DOD	6.7 hours	6.7 hours
Charger algorithm fielded	7 years	7 years
Temperature compensation	Yes, third pin on paddle/receptacle	Yes, third pin on paddle/receptacle
Charge algorithms stored	1	10
Nominal AC input	110 V	110 V / 230 V
Chargers per 15 amp circuit breaker	1	1
Efficiency	> 90%	> 90%
CEC efficiency compliance	Yes	Yes
Weight	7.3 lbs.	9.1 lbs.
Dimensions	10.4 x 8.8 x 4.2"	11 x 9.7 x 4.3"
Charger status & fault LED indicators	Yes	Yes
Visual indicator on car - receptacle	Yes	No
Field programmable algorithm / firmware	Yes, with E-Z-GO Field Update Tool	Yes, with QuiQ Programmer
Sealed housing	IP66 Sealed Die Cast Enclosure	Yes
Warranty	4 years	4 years
DC connection resistance check	Yes	No
Field serviceability (Electronics)	Yes, internal boards sold as service parts	No, return for replacement only
Field serviceability (DC cord)	Yes	No
Detachable AC cord	Secured & field serviceable	Yes (IEC320 computer style cord)



A Textron Company

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