

Wireless Diagnostic Tool

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Nothing is more irritating than an electrical wheel chair or a mobile scooter that does not work. Even though a service mechanic is quickly called, in case of an electrical failure the battery or battery charger is often replaced unnecessarily. This is costing a lot of money and it often is not the correct solution of the problem. Until now it has been very hard for a mechanic to determine the real problem. Fortunately IVRA Electronics BV can now present the solution: the Wireless Diagnostic Tool (WDT). For a service mechanic the WDT is the ideal aid when on the road. Because of its small size the apparatus can easily be transported. Also the connection is user friendly. The WDT can be linked by cable to the battery charger. The data next can be read immediately on all equipment that is fitted with WIFI. The box controls the analysis and subsequently provides an appropriate solution. The paragraph 'functional settings' provides further details.



Technical Specifications Wireless Diagnostic Tool

Specifications

Equipment to be read	c-Go charger, Impulse-S charger
Internal Li-ion battery	3.6V, 2.9 Ah 10 Wh
Charger time internal Li-ion battery	Max. 7 hours
Dimensions	92 x 82 x 28 mm
Status indication	3 LED's
Standardization	CE (EMC, RoHS)
Read-out	Number of charges started, charges completed, charges interrupted, deep discharges, number of stand-by hours, charging data, such as Ah, charge time, charge voltage, error reporting and actual measuring data (current and voltage)

