

WORX



LANDROID[®] 
UNMANNED
MOWING
VEHICLE

WG797E


Technical data

Type: **WG797E (790-799 - designation of machinery, representative of lawn mowing robot)**

Rated voltage	28V $\overline{=}$ Max*
No load speed	2000/min
Cutting diameter	220mm
Cutting height	20-60mm
Cutting height positions	9
Battery type	Lithium-Ion
Battery model	WA3565
Charging time	2.0h approx.
Charger model	WA3744
Charger rating	Input: 100~240V 50/60HZ 60W
	Output: 24-28V, 1.5A
Machinery weight	11.7kg
Protection degree	IPX1

*Voltage measured at no load. Initial battery voltage reaches maximum of 28 volts. Nominal voltage is 25.2 volts.

Noise and technical data

A weighted sound pressure	36dB(A), K_{PA} : 3.0dB(A)
A weighted sound power	57dB(A)
Wear ear protection when sound pressure is over	80dB(A) 

Accessories

Charging Base with 15m Extension Cable	1
Blades (WA0176)	12
Screws	12
Wire Pegs (WA0179)	300
Boundary wire (WA0177, WA0178)	250m
Charging Base Fixing Nails	6
Power Adaptor (WA3744)	1
Boundary Wire Distance Gauge	2
Hex key	1

We recommend that you purchase genuine accessories listed in the above list from the same store that sold you the tool. Use good quality accessories marked with a well-known brand name. Refer to the accessory packaging for further details. Store personnel can assist you and offer advice.

Declaration of Conformity

We,
POSITEC Germany GmbH Konrad-Adenauer-Ufer 37 50668 Köln

Declare that the product
Description **WORX Lawn Mowing Robot**
Type **WG797E (790-799 - designation of machinery, representative of lawn mowing robot)**
Function **Cutting grass**

Complies with the following Directives,
2006/42/EC, 2004/108/EC, 1999/5/EC, 2011/65/EU, 2006/95/EC, 2000/14/EC amended by 2005/88/EC, 1999/5/EC

2000/14/EC amended by 2005/88/EC:
- Conformity Assessment Procedure as per **Annex V**
- Measured Sound Power Level **56dB(A)**
- Declared Guaranteed Sound Power Level **57dB(A)**

Standards conform to,
EN ISO 12100, EN ISO 3744, EN 55014-1, EN 55014-2
EN 60335-1, EN 60335-2-29, EN 61000-3-2, EN 61000-3-3, EN 62233
EN 300 328, EN 301 489-17, EN 62311

The person authorized to compile the technical file,
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Suzhou 2015/02/15
Allen Ding
Deputy Chief Engineer, Testing & Certification

PIN Code Area:

WORX
it's your nature

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