

WORX



LANDROID® (M)
UNMANNED
MOWING
VEHICLE

WG791E


Technical data

Type: **WG791E (790-799- designation of machinery, representative of lawn mowing robot)**

Rated voltage	28V $\overline{=}$ Max*
No load speed	2800/min
Cutting diameter	180mm
Cutting height	20-60mm
Cutting height positions	5
Battery type	Lithium-Ion
Battery model	WA3225
Charging time	1.5h approx.
Charger model	WA3716
Charger rating	Input: 100-240V~50/60Hz, 50W,
	Output: 24-28V DC, 1.5A
Machinery weight	8.9kg
Protection degree	IPX4

*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	44.5dB(A), K_{PA} : 3.25dB(A)
A weighted sound power	63dB(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)	200
180m boundary wire(WA0177, WA0178)	1
Charging Base Fixing Nails	4
Power Adaptor (WA3716)	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 **WG791E (790-799-Designation of machinery, representative of lawn mowing robot)**
Function **Cutting grass**

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

2000/14/EC amended by 2005/88/EC
- Conformity Assessment Procedure as per **Annex V**
- Measured Sound Power Level **61.95dB(A)**
- Declared Guaranteed Sound Power Level **63dB(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**

The person authorized to compile the technical file,
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Suzhou 2015/06/24
Allen Ding
Deputy Chief Engineer, Testing & Certification

PIN Code Area:



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