

EmssRobot®

Panzer



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Panzer

All-terrain off-road/ice climber.

Carrying capacity: 200 kg.

Can be used outdoors on muddy roads.

Switch forward/reverse at will.

Knob-type speed adjustment.

Larger cargo platform.

New joystick.

Stronger fork-style tracks.

360-degree rotation in place.



Track track design

Can be used outdoors on any ground as well as indoors.

Smaller folding size

The clever design allows for a smaller body when folded, making it easier to carry and transport.



Battery level display

The built-in battery prevents battery draining, and you can check the battery level at any time during use.

Certifications

RoHS Directive (2011/65/EU)
EN IEC 60947-1:2018
EN IEC 60947-2:2018
EN IEC 61010-1:2018
EN 61010-2-010:2018

EN IEC 12153:2018
EN 60335-1:2018

Grade Of Waterproof

IP68



Unfolded Size (Folded Size (Packaged Size)
 1020mmX377mmX907 (mm)
 881 (mm)X327 (mm)X848 (mm)
 730 (mm)X260 (mm)X700 (mm)

Net Weight (Gross Weight) Maximum Load
 600 (G) / 600 (G) / 2000 (G)

Adjustment Range Of Full Road (Up (Down)
 370 (mm)

Cargo Height Range
 1-180 (mm)

Removable Cargo Size Range (Length (Width (Height)
 Length >= 120 (Width >= 40 (Height >= 10 (mm)

Gear Plate Rotation Angle Range (Frontward (Backward)
 0° -180° / 0° -180°

Platform Material (Thickness)
 Aluminum Alloy Square Tube (110 (mm)

Platform Size (Length (Width)
 807 X 320 (mm)

Motor (Type (Voltage (Power)
 Brushless Motor (48V (400W

Battery (Type (Voltage (Capacity)
 Lithium (48V (20Ah)

Speed Control (Clock Speed)
 Adjustable Speed (20 Steps / min)

Maximum Rotation Angle
 < 360°

Minimum Turning Radius
 1500 (mm)

Tire (Charger (Usage (Service Life)
 6.0H / 1.5H/400 Pairs / 1 Year/100 Recharges

Temperature (Use (°C) Storage (°C)
 0-40 (-10-40 (Dry Environment)

Sound Level (Working Time)
 < 70

Grade Of Waterproof
 IP54