

EmssRobot®

Synthor



Web : www.emssrobot.com

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Synthor

Self-developed gradient/transmission system.
Applicable to all sizes of manual self-driveable.

Intelligent control system (LED light) | Battery display | Upstairs | Downstairs.

Adjustable track speed.

Adjustable track opening angle.

Adjustable pulsed height.

Front wheel full-range steering.

Rear wheel independent function.

Removable (Anti-trail) lithium battery.

Rear-wheel independent brake

Safe brake can avoid danger caused by rear wheel sliding when going up/down stairs.

Red | Brake.

Gray | Release brake.



Lithium battery

One key locking structure to prevent battery from falling off during use.

Battery has built-in dual protection mechanisms | Battery power switch.

1998-1999, 2000-2001, 2001-2002

For the above-mentioned purposes, we have developed a new methodology for the analysis of the data obtained from the different experiments.



Figure 1

Operative subjects for appropriate
 feeding to be discussed.

100

100

100

Abstract

[illegible][illegible]

Figure 1

1000

Abstract

WELLS

[illegible]

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

100

[illegible]

Source: *U.S. Census Bureau*

Unfolded Size (Folded Size) (Packaged Size)

(120mm/120mm/120mm)
(120mm/120mm/120mm)
(120mm/120mm/120mm)

Net Weight (Gross Weight) Maximum Load

270G (380G) 1000G

Adjusted Range (X/Y/Z) (Up/Down)

180 (mm)

Adjusted Range (X/Y/Z) (Horizontal) (Up/Down)

180

Adjusted Range (X/Y) Tray Holder (Up/Down) (X/Left/Right) (Y/Front/Rear)

180 / 180/180 (mm) / 100/180 (mm)

Adjusted Range (X/Y) Bottom Holder (Left/Right)

120/180 (mm)

Bottom Plate Size (Parameters / Width / Length / Height)

180 120 150 (mm)

Maximal Size

180

Track Thickness / Track Roller Distance

180 1.1 (mm)

Wheel Size (F/R)

1.2 inch (Black)

Variable Telescopic Distance (Up/Down)

180

Motor (Type/Voltage/Power)

Brushless Motor (24V/100W)

Battery (Type/Voltage/Capacity)

Lithium (24V/1.18Ah)

Speed Control (Control Speed)

Touch/Buttons/Feet (30 Steps / min)

Maximum Displacement Angle

±180°

Minimum Turning Radius

180 (mm)

Time (Charge) Range (Service Life)

1.5h / 1.5h/180 Power / 180h/180 Recharges

Temperature (Use) (C) (Storage) (C)

0-40 / 0-40 (Dry Environment)

Sound (Control) (Working Time)

<50

Grade Of Waterproof

IP54