

Power add-on for
manual wheelchair



Upgrade your wheelchair



Yomper



Puts your powered wheel where it works best !

Switch it on and discover **new experiences**.

With or without the power on, your chair will respond effortlessly to your touch.

The powered wheel is located in-line with your wheelchair rear wheels, the best position for powering you forward and when maneuvering in tight spaces.

The benefits that make a difference



Intuitive and reassuring use

Reliable technology for **safe driving**. Drive long distances and into previously inaccessible places.

Compatible with most rigid or folding wheelchairs while maintaining your wheelchair's original footprint.



Adapt your driving

As your needs change, the Yomper adapts: **2 modes**, inside and outside.

5 adjustable speeds from 0 to 6km/h at your leisure.



EasyGo control convenient

Try a **dynamic** ride, attached to the chair or thigh, the EasyGo remote control is your best friend for effortless everyday use.



Installs quickly and easily

2 small wheels at the front make it stable and allow it to be set up **effortlessly**.

The handle is raised for **optimal installation**.

The Yomper wheel motor

Handle

The handle is raised for installation from your seat (car, bed, etc.)

Power button

Lithium-ion battery

- 2 year warranty

Attendant command connector and battery charge indicator

250W Motor

Comfortable and easy to replace

Front wheel

The 2 small wheels at the front make the Yomper stable and allows it to be installed effortlessly

EasyGo control box

2 taps to start,
1 tap to power off

USB rechargeable battery

OLED display

- Battery level
- Parameter display

Wireless Bluetooth connection

Speed selector

5 customizable speeds in indoor mode
5 customizable speeds in outdoor mode

5 LED

Display of selected speed and indoor (green) or outdoor (red) mode



How to use the Yomper +

The Yomper adapts to different situations using its EasyGo control system. You can choose inside or outside mode adjusting your speed while driving.

The control box is intuitive and easy to use. A brief double tap starts the Yomper, while a prolonged tap changes the mode.

Indoor and outdoor mode
(5 speeds customizable)

| Start | Change the speed | Power off |
|-----------------|-----------------------------|-----------------------------------------------------------------------|
| 2 taps to start | With the selector speed +/- | I press the button Inside mode/Grab handrims Outside mode/1 tap |



General indications

| | |
|-------------------|----------------------------------------------------|
| Weight max. users | Max. 150 kg / 330 lb |
| Maximum slope | Up to 16% |
| Warranty | 2 year warranty against manufacturing defects |
| Compatibility | Rigid frame wheelchair Folding frame wheelchair |

Motor wheel

| | |
|-----------------------------|---------------------------------------------------------------------|
| Engine power | 250W (max. 450W) |
| 5 levels of acceleration | Adjustable via the control box |
| 5 handrim resistance levels | Adjustable via the control box |
| 5 speeds inside 5 outside | Customizable 0 to 10km/h <i>(with the bluetooth control box)</i> |


Battery

| | | |
|---------|----------------|--------------------------------|
| YPA0001 | Battery series | 24V6Ah lithium-ion |
| | Range | 23 km (160Wh) 35 Km (240Wh) |



Waterproof, maintenance-free, recharges in 4 hours, 24-month warranty, in accordance with air transport regulations (cabin)

Weight

| | | |
|---------|-----------------------------------------------------------------------------------------------------------|------------------|
| YP10051 | Yomper | 5,8 kg / 12.5 lb |
| YPA0012 | Bluetooth control box  | 87 g |
| | Weight without battery | 4,65 kg / 10 lb |

Options

| | | |
|---------|------------------------|----------------------------------------------------|
| YPA0013 | Attendant Control | |
| YPA0018 | Extended range battery | 24V10Ah Lithium-ion (+350 g) <i>Range 35 km</i> |

