

BENOIT SYSTEMES



LIGHT DRIVE 2.1

JULY 2024

WWW.BENOITSYSTEMES.COM





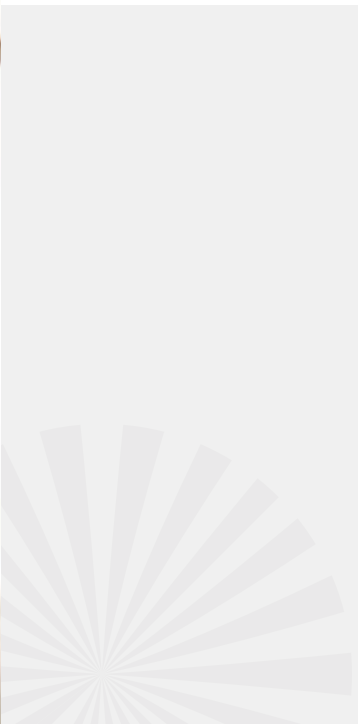
LIGHT DRIVE 2.1

Designed for all manual wheelchair users, whether occasional, temporary or permanent, LIGHT DRIVE 2.1 turns manual wheelchair into ultralight and high performance powerchair in seconds.

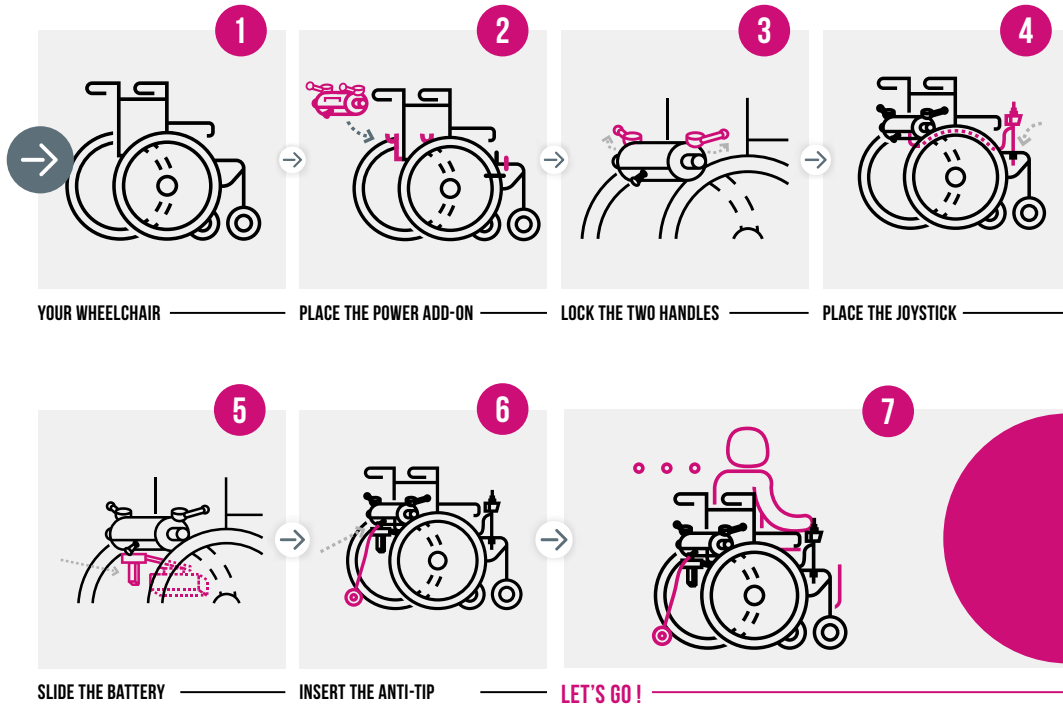
Benoit Systemes has been fitting power add-ons on manual wheelchairs in France since 1994. Light Drive 2.1 offers you the possibility to effortlessly add power to your manual wheelchair.

15'
INSTANT
INSTALLATION

DRIVE WITH
A JOYSTICK



HOW DOES IT WORK ?




Disengage the power add-on in one movement and feel free to self-propel.

Jean-Claude
User since 2016 - diagnosed
with multiple sclerosis in 2013.

“ My Light Drive helps me all year around to go shopping with my wife, to stroll through shopping centres and, on fine days, to wander around car boot sales and markets. Since I've had my Light Drive, I've become independent. I no longer need somebody with me all the time. ”



A photograph showing a man and a woman in wheelchairs from the back, facing a woman standing by a blue ornate gate. The man is wearing a dark blue quilted jacket, and the woman is wearing a black leather jacket. The woman standing is wearing a tan coat. They are on a gravel path next to a stone wall. The background shows trees and a clear sky.

LIGHT DRIVE 2.1
Ready for new
adventures ?

ADVANTAGES OF LIGHT DRIVE 2.1



LIGHTWEIGHT AND EASILY TRANSPORTABLE



ADAPTS TO ALL WHEELCHAIRS*

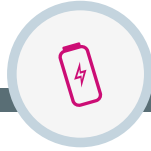
*see the compatibility guide



INSTANT INSTALLATION



INDOORS/ OUTDOORS



RANGE UP TO 20 KM



CAN BE TRANSPORTED BY PLANE

Optional 11.4 Ah Lithium-ion battery complies with IATA regulation



MADE IN FRANCE



REMOVABLE



COLOUR OF YOUR CHOICE



Light Drive 2.1

is lightweight, removable and easily transportable.



KEY FEATURES



Ergonomic clutch system



Retractable joystick



Anti-tip for safety



Extended colour range



Battery with charge indicator

WIDE RANGE OF COLOUR



CLASSICS

- BLACK
- WHITE
- BLUE
- RED
- KHAKI

METALLICS

- MIDNIGHT BLUE
- GREY
- SILVER
- COPPER
- CHAMPAGNE GOLD

TRENDY

- SKY BLUE
- PINK
- GREEN
- YELLOW
- ORANGE
- BLACKCURRANT OF BURGUNDY

LIGHT DRIVE MINI 2.1



A smaller version for children

Light Drive Mini 2.1 can be refitted as the child grows allowing to change wheelchair without changing the power add-on.

Wheelchair equipped with a Light Drive maintains its original manoeuvrability and foldability, it is also easy to transport in any vehicle.

Thanks to Light Drive Mini 2.1, your child will be able to ride easily on all kinds of terrain (steep slopes, grass, gravel).

Reverse gear makes the pedestrian pavement and small step more accessible.



TECHNICAL DETAILS

Our power add-ons can be fitted on most of wheelchairs starting from 32 cm seat width and 40 cm between the wheels.

	Maximum user weight	Power add-on weight
Light Drive 2.1	120 kg	8,8 kg
Light Drive Mini 2.1	120 kg	8,8 kg
Light Drive Plus 2.1	240 kg	16 kg

Max speed	10 km/h programmable
Motor	2 x 130W motors with brakes
Motor Light Drive Plus 2.1	4 x 130W motors with brakes
Climbing ability	6° (11%)
Manufacturer's warranty	24 months for the power add-on and the battery

LIGHT DRIVE PLUS 2.1



Light Drive Plus 2.1 has been designed for users of wheelchairs with a weight above 120 kg.

Equipped with four 130 W motors, it will allow you to enjoy the advantages of lightweight power add-ons.

Light Drive 2.1 Plus can be fitted on all foldable wheelchairs. It is provided with a battery of 18 Ah and offers a range up to 20 km.



Compatible wheelchairs: a compatibility guide is available to know the models of wheelchairs on which Light Drive 2.1 can be installed, in compliance with general requirement for safety and performance stated in the European Regulation related to medical devices.

19 AH LITHIUM-ION BATTERY

Weight	Range
- 3,62 kg (7.98 lbs)	- up to 20 km (up to 12.8 mi)



OPTIONAL 11.4 AH LITHIUM-ION BATTERY COMPLIES WITH APPLICABLE IATA REGULATION FOR AIR TRAVEL.





YOUR LOCAL DEALER

REQUEST YOUR **FREE TRIAL !**

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CE Light Drive 2.1 complies with the European
Regulation 2017/745 on Medical Devices (Class I).