

BENOIT SYSTEMES



OUR POWER ADD-ON SOLUTIONS

JANUARY 2026

WWW.BENOITSYSTEMES.COM



LIGHT DRIVE MINI 3

A smaller version for children!



LIGHT DRIVE 3 was designed to make everyday life easier for children and for people who care for them.

It is lightweight, simple and easy to drive and it pairs perfectly with your child's wheelchair as it is - no need to change the setup. No compromise on your routine or on storing the wheelchair. Plus, your child enjoys more freedom and independence!

And because children grow fast or need a new wheelchair, LIGHT DRIVE MINI 3 can be reinstalled on a larger wheelchair later on — without needing to change your power add-on.



It can be refitted as the child grows allowing to change wheelchair without changing power add-on.

KEY FEATURES OF LIGHT DRIVE MINI 3



LIGHTWEIGHT
AND COMPACT



FAST AND EASY
ONE-HANDED SETUP



RANGE
UP TO 20 KM



MADE
IN FRANCE



REMOVEABLE



TRANSPORTABLE
BY CAR, AIR OR TRAIN



INDOORS/
OUTDOORS



SUITABLE WITH
MOST WHEELCHAIRS*

*see our compatibility chart

TECHNICAL DETAILS

Max. user weight	80 kg
Power unit weight	7,5 kg
Max. speed	10 km/h
Max. crossable obstacle height	5 cm (w/ or w/o push-off)
Max. safe slope	6° (11%)
Manufacturer's warranty	24 months for the power unit and battery

484 WH LITHIUM-ION BATTERY

Weight	3,8 kg
Range	Up to 20 km

282 WH LITHIUM-ION BATTERY

Weight	3,2 kg
Range	Up to 12 km



Compatible wheelchairs: a compatibility guide is available to know the models of wheelchairs on which Light Drive Mini 3 can be installed, in compliance with general requirement for safety and performance stated in the European Regulation related to medical devices.

LIGHT DRIVE 3

Our iconic flagship power add-on
to power up your manual wheelchair in seconds!



Designed for all manual wheelchair users, whether occasional, temporary or permanent, LIGHT DRIVE 3 turns manual wheelchair into ultralight and high performance powerchair in seconds.

Sleek, discreet and lightweight, it fits perfectly with your wheelchair for more freedom and independence.

LIGHT DRIVE lets you ride on every type of terrain - whether you're in the city, in the park or on rougher paths. The ergonomic control unit delivers smooth and intuitive drive - while keeping safety uncompromised.



Disengage the power add-on in one simple movement
and feel free to self-propel - without removing it from
your wheelchair.

KEY FEATURES OF LIGHT DRIVE 3



LIGHTWEIGHT
AND COMPACT



FAST AND EASY
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RANGE
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MADE
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REMOVEABLE



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INDOORS/
OUTDOORS



SUITABLE WITH
MOST WHEELCHAIRS*

*see our compatibility chart

TECHNICAL DETAILS

Max. user weight	125 kg
Power unit weight	7,5 kg
Max. speed	10 km/h
Max. crossable obstacle height	5 cm (w/ or w/o push-off)
Max. safe slope	6° (11%)
Manufacturer's warranty	24 months for the power unit and battery

484 WH LITHIUM-ION BATTERY

Weight	3,8 kg
Range	Up to 20 km

282 WH LITHIUM-ION BATTERY

Weight	3,2 kg
Range	Up to 12 km



Compatible wheelchairs: a compatibility guide is available to know the models of wheelchairs on which Light Drive 3 can be installed, in compliance with general requirement for safety and performance stated in the European Regulation related to medical devices.

LIGHT DRIVE 3 XL

Designed for heavy-duty users,
beyond standard limits



LIGHT DRIVE 3 XL is a bariatric solution designed for users who need a power assistance while keeping all the key benefits of LIGHT DRIVE 3 : lightweight, discreet and compact.

It reduces everyday effort and provides you more confidence to tackle any terrain (slopes, long distance or uneven surfaces). You keep the Light Drive's smooth handling, safety, and ease of use, just with added strength and capacity.

Enjoy more freedom in your routine and outings!



LIGHT DRIVE 3 XL is a premium, sleek power add-on for user weight up to 150 kg designed to fit any bariatric wheelchairs.

KEY FEATURES OF LIGHT DRIVE 3 XL



LIGHTWEIGHT
AND COMPACT



FAST AND EASY
ONE-HANDED SETUP



RANGE
UP TO 20 KM



MADE
IN FRANCE



REMOVEABLE
AND EASILY
TRANSPORTABLE



INDOORS/
OUTDOORS



SUITABLE WITH
MOST WHEELCHAIRS*
*see our compatibility chart

TECHNICAL DETAILS

Max. user weight	150 kg
Power unit weight	8,3 kg
Max. speed	6 km/h
Max. crossable obstacle height	5 cm
Max. safe slope	4° (7%)
Manufacturer's warranty	24 months for the power unit and battery

484 WH LITHIUM-ION BATTERY

Weight	3,8 kg
Range	Up to 20 km



Compatible wheelchairs: a compatibility guide is available to know the models of wheelchairs on which Light Drive 3 XL can be installed, in compliance with general requirement for safety and performance stated in the European Regulation related to medical devices.

LIGHT DRIVE PLUS 2.1

Dual power add-on. Double freedom



LIGHT DRIVE PLUS 2.1 is designed for wheelchair users over 150 kg.

Equipped with four motors, it delivers extra power and stability especially to handle slopes and uneven surfaces —so you can enjoy all the benefits of a lightweight power assist to the fullest.

More freedom, even for the highest loads!



Up to a 200 kg user weight limit with no max. seat width restriction - Light Drive Plus 2.1 can be custom-built to fit your bariatric wheelchair perfectly.

KEY FEATURES OF LIGHT DRIVE PLUS 2.1



REMOVEABLE
AND EASILY
TRANSPORTABLE



FAST SETUP



RANGE
UP TO 20 KM



MADE
IN FRANCE



CHOICE
OF COLOUR



INDOORS/
OUTDOORS



SUITABLE WITH
MOST WHEELCHAIRS*
*see our compatibility chart

CLASSICS	● Black	○ White	● Blue	● Red	● Khaki
METALLICS	● Midnight blue	● Grey	● Silver	● Copper	● Gold
TRENDY	● Sky blue	● Pink	● Green	● Yellow	● Orange

TECHNICAL DETAILS

Max. user weight	200 kg
Power unit weight	16 kg
Max. speed	6 km/h
Max. crossable obstacle height	5 cm
Max. safe slope	4° (7%)
Manufacturer's warranty	24 months for the power unit and battery

484 WH LITHIUM-ION BATTERY

Weight	3,8 kg
Range	Up to 20 km



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

LIGHT ASSIST 3

Make life easier for the attendants



LIGHT ASSIST 3 acts like a powerful and compact attendant aid for manual and tilt-in-space wheelchairs, preventing the third person from exerting him or herself.

With this new version, the setup is even easier : fast to fit and remove, all with one hand. It also reduces the strain on the attendant during car transport—making it easier to lift and place in the car trunk.

Attendants get instant relief with much less effort needed for pushing and braking, even on slopes, long distances, or uneven ground. With its extended control grips, handling stays smooth and confident in any situation.

Getting around is a breeze!



Our expertise allows us to adapt LIGHT ASSIST to many type of wheelchair (from standard to comfort models) while preserving the wheelchair's original setup and features.

KEY FEATURES OF LIGHT ASSIST 3



LIGHTWEIGHT
AND COMPACT



FAST AND EASY
ONE-HANDED SETUP



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REMOVEABLE



TRANSPORTABLE
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INDOORS/
OUTDOORS



SUITABLE WITH
MOST WHEELCHAIRS*

*see our compatibility chart

TECHNICAL DETAILS

Max. user weight	125 kg
Power unit weight	7,7 kg
Max. speed	6 km/h
Max. crossable obstacle height	5 cm
Max. safe slope	3° (5%)
Manufacturer's warranty	24 months for the power unit and battery

484 WH LITHIUM-ION BATTERY

Weight	3,8 kg
Range	Up to 20 km

282 WH LITHIUM-ION BATTERY

Weight	3,2 kg
Range	Up to 12 km



Compatible wheelchairs: a compatibility guide is available to know the models of wheelchairs on which Light Assist 3 can be installed, in compliance with general requirement for safety and performance stated in the European Regulation related to medical devices.

LIGHT ASSIST 3 XL

Move up to advanced push-and-brake aid



As an extension of the Light Assist range, LIGHT ASSIST 3 XL retains all the benefits of the Light Assist 3 while delivering extra power for users with greater assistance needs.

Perfect for heavier wheelchairs, such as tilt-in-space wheelchairs, supporting user weights up to 150 kg, it remains smooth to handle, safe, and high-performing, ensuring outstanding comfort for both the attendant and the wheelchair user.



Light Assist is installed on removable hook bars, allowing tilt-in-space wheelchairs to keep their reclining function.

KEY FEATURES OF LIGHT ASSIST 3 XL



LIGHTWEIGHT
AND COMPACT



FAST AND EASY
ONE-HANDED SETUP



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TRANSPORTABLE



INDOORS/
OUTDOORS



SUITABLE WITH
MOST WHEELCHAIRS*
*see our compatibility chart

TECHNICAL DETAILS

Max. user weight	150 kg
Power unit weight	8,3 kg
Max. speed	6 km/h
Max. crossable obstacle height	5 cm
Max. safe slope	3° (5%)
Manufacturer's warranty	24 months for the power unit and battery

484 WH LITHIUM-ION BATTERY

Weight	3,8 kg
Range	Up to 20 km



Compatible wheelchairs: a compatibility guide is available to know the models of wheelchairs on which Light Assist 3 XL can be installed, in compliance with general requirement for safety and performance stated in the European Regulation related to medical devices.

MOBILI KIT

Your seat becomes mobile!



MOBILI KIT is intended for any user with a lack of temporary mobility due to age or disease and who want to keep their autonomy.

This innovative device is a four-wheeled powered base, on which you can install the seat of your choice and it's driven with a joystick. It will help you to move around, both at home and at work, even in confined spaces. Compact, simple and silent, this platform knows how to become discreet under a seat.

Experience effortless indoor mobility!



Mobili Kit can be installed on any type of 4-legged seat, even with your own favorite chair!

KEY FEATURES OF MOBILI KIT



SUITABLE FOR
MOST 4-LEG SEATS



SIMPLE AND
ACCURATE DRIVING



ELECTRIC
TILT SYSTEM



SUITABLE FOR
TIGHTEST AREAS



RANGE
UP TO 4 DAYS



QUICK AND EASY
TO USE



INSTALLATION
BY THE USER OR
BY A TECHNICIAN



5 ADJUSTABLE
SPEEDS

TECHNICAL DETAILS

Min. dimensions _____ L58 x 141 x H23 cm

Max. user weight _____ 130 kg

Max. speed _____ 4 km/h

Max. crossable obstacle height _____ 2 cm

Max. safe slope _____ 3° (5%)

Possible adjustments depending on the selected seat /

Ajustable dimensions _____ de 25 à 75 cm à l'avant,
de 25 à 68 cm à l'arrière
de 32 à 67 cm en profondeur

227 WH LITHIUM-ION BATTERY

Weight _____ 2,4 kg

Range _____ 4 days



YOUR LOCAL DEALER

REQUEST A **FREE TRIAL**

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CE This medical device is a regulated health product and bears the CE marking. As manufacturer, BENOIT SYSTEMES declares that the products are Class I medical devices and complies with EU Regulation 2017/745/CEE on medical devices.