



Liberty

ENG

2018/2019

 **decon**

Freedom
in all situations.



Liberty

Create freedom with Liberty!

WHAT DO I GET WHEN I ORDER LIBERTY?

- One Liberty City, Kids or Cross unit with wheel size 16"
- Touch display with built-in speakers
- Control system with three driving profiles:
 - STANDARD
 - ECO
 - PERSONAL
- The following parameters can be changed in the personal driving profile:
 - Maximum acceleration (0–100%)
 - Maximum speed (0–100%)
 - Motor brake (0–100%)
- Traction control system
- Dual hydraulic brakes with 200 mm disc
- Front and rear lights
- Battery + battery charger
- User manual
- Two-year warranty
- Liberty Kids: Option to customise the look and sound profiles in the personal driving profile.



Please feel free to contact us
on +46 (0)345 408 80
or at info@decon.se



The Liberty electric-powered hand bike is an ideal product for maximum mobility and flexibility – whether you are going to the shops or a children's training session. Once at the destination, you can choose to disconnect Liberty. Then, you simply operate the manual wheelchair again.

Liberty also reduces the risk of repetitive strain injuries, which is normally high when using a manual wheelchair without electric power. Liberty City is the introductory model in the Liberty family. The standard model is equipped with 16" wheels, traction and manual docking. The colour scheme is a white chassis with black weights at the front.

TECHNICAL DATA

Motor	Brushless PM motor 500W
Battery:	Li-Ion 48V, 10Ah (480 Wh)
Total weight	Liberty City 31,5 kg, Liberty Kids 31,5 kg
Wheel size	16"
Speed	0–15 km/h*
Maximum range	45 km**
with fully charged batteries	
Fuse	Electronic (20A)
Maximum user weight	150 kg
Maximum gradient	8 degrees***
CE mark	In accordance with EU Directive 93/42/EEC
User instructions	See user manual
Battery charger	100–240 VAC, 50/60Hz
Charging time:	Normal charge approximately 4-5 hours

*Can be adapted so that it complies with applicable laws and regulations

**Driving style, materials, and user weight affects the maximum range

***With a user weight of 100 kg.



Liberty Kids is the most playful member of the Liberty family. It is fitted with 16" wheels, traction and manual docking as standard. It is also possible to customise the look and sound profiles in the personal driving profile.



Liberty Cross is our newest member of the Liberty family. The main difference from the standard models is the front wheel suspension that makes it a lot more comfortable when riding in uneven terrain like gravelly roads or forest trails.



ITEM NUMBER LIBERTY CITY

LBC001 Liberty City	16" White, manual docking
LBC002 Liberty City	16" Optional colour, manual docking



ITEM NUMBER LIBERTY KIDS

LBK001 Liberty Kids	16" Black/Orange, manual docking
LBK002 Liberty Kids	16" White/Red, manual docking
LBK003 Liberty Kids	16" Optional colour, manual docking



ITEM NUMBER LIBERTY CROSS

LBS001 Liberty Cross	16" Black, manual docking
LBS002 Liberty Cross	16" Optional colour, manual docking

TYRES

Material	16"
Standard (Liberty City, Liberty Kids)	LBM2001
Off-road (Liberty City, Liberty Kids)	LBM2002
Standard (Liberty Cross)	LBM2004
Sleek tyre (Liberty Cross)	LBM2005
Hoses	LBM2003

LIBERTY

ACCESSORIES



A



B



C/D



E



Click Bracket included in all bags

Bags	Item No.
A. Aventour Compact handlebar bag	LBM5006
B. Aventour handlebar bag	LBM5005
C. Mini Basket	LBM5008
D. Basket Bag	LBM5007
E. Smart Bag Touch	LBM5004

Batteries	Item No.
Standard battery, 48V x 10Ah	LBM1001
Travel pack battery, 48V x 6Ah (290 Wh)	LBM1002

Battery charger	Item No.
Standard battery charger	LBM1003

Optional colour scheme	
Contact Decon for more info	

ADAPTER

ITEM NO.

Berollka

Active Cobra Sport - chair width 33-40 cm	LBM3027
Active Cobra Sport - chair width 42-50 cm	LBM3028
Findus - chair width 32-34 cm	LBM3031
Findus - chair width 36-40 cm	LBM3032
Slade - chair width 33-40 cm	LBM3029
Slade - chair width 42-50 cm	LBM3030

Etac

Cross 5 - chair width 35-42,5 cm	LBM3007
Cross 5 - chair width 45-55 cm	LBM3008

Icon

A1 - chair width 33-40 cm	LBM3033
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Invacare

Rea Spirea 4 - chair width 33-39 cm	LBM3017
Rea Spirea 4 - chair width 42-50 cm	LBM3018
XLT - chair width 33-39 cm	LBM3015
XLT - chair width 42-50 cm	LBM3016

Ki Mobility

Rogue - chair width 33-40 cm	LBM3021
Rogue - chair width 42-50 cm	LBM3022

Otto Bock

Avantgarde CS - chair width 33-40 cm	LBM3025
Avantgarde CS - chair width 42-50 cm	LBM3026

Panthera

U2/U3, S2/S3, U3 Light - chair width 33-39 cm	LBM3003
U2/U3, S2/S3, U3 Light - chair width 42-50 cm	LBM3004

Sunrise Medical

Breezy Helix - chair width 33-39 cm	LBM3013
Breezy Helix - chair width 42-50 cm	LBM3014
Sopur Helium - chair width 33-40 cm	LBM3009
Sopur Helium - chair width 42-50 cm	LBM3010
Sopur Argon - chair width 33-39 cm	LBM3011
Sopur Argon - chair width 42-50 cm	LBM3012



DO YOU HAVE ANY QUESTIONS OR WANT TO ORDER?

+46 (0) 345 408 80 – We'll be happy to help!

Checklist when ordering

- ☐ For standard equipment see "What do I get when I order Liberty".
- ☐ If you want to order a Liberty with non-standard tyres, specify the item number and we will automatically correct the price.
- ☐ Order the necessary adapter.
- ☐ If you cannot find the adapter in this catalogue, see our website for updated information.
- ☐ Contact us if you cannot find the information you are looking for on the website.
- ☐ Investigate whether there are any accessories you would like.
- ☐ Check your order confirmation, if something is incorrect or unclear – please contact us immediately.
- ☐ When you receive your products, please check the packaging for damage. In such case, contact us before you sign for receipt of the products.



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