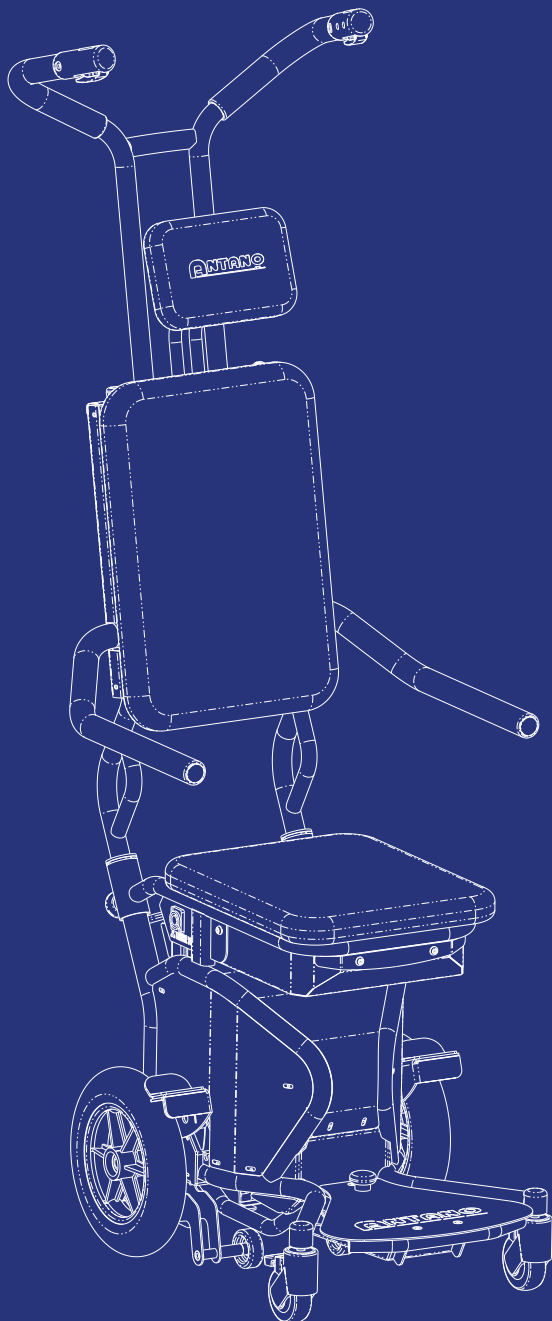


LG 2020

Wheeled stairway climber with chair

LG 2020 is the solution to meet all home mobility needs. Thanks to its extremely light weight and compact dimensions, it allows easy manoeuvrability even in small spaces. It is strong and durable with an unrivalled autonomy. The new and unique ascent movement makes the LG2020 the fastest and most comfortable wheeled stairway climber on the market today.







FAST
LIGHTWEIGHT
STRONG
COMFORTABLE



■ **HEIGHT-ADJUSTABLE HEADREST**

Adjustment up to 16 cm for greater user comfort



■ **ERGONOMIC HANDLE**

With large buttons for easy and safe control of the stairway climber. Adjustment up to 33 cm.



■ **FOLDING ARMRESTS**

They make transfers simple and safe, optimizing accessibility for the user



■ **EXTENDABLE FOOTBOARD**

It ensures a personalized fit, with an adjustment of up to 9 cm



■ CONTROL PANEL

- Potentiometer for speed adjustment
- Step by step or sequential ascent and descent mode selector
- Battery charge level indicator
- Ignition key
- Emergency button
- Upper headrest height adjustment knob
- Lower drawbar height adjustment knob
- Slope indicator



■ ADJUSTABLE BRAKE

It guarantees safety and adaptability on different types of stairs, increasing stability for the user



■ SWIVEL FRONT WHEELS

With the double-acting brake, they offer superior maneuverability and control, for a smooth and safe ride

LG 2020/30

Wheeled stairway climber - 24 to 30 cm step version

The new LG2020/30 stairway climber meets the needs of those who are looking for a safe, strong and lightweight means of climbing 30 cm high stairs.





■ INCLINATION ADJUSTMENT DEVICE

The new rear support is adjustable to better adapt to different step heights increasing safety and stability without the need to search for the balance point



■ LED COURTESY LIGHT

LED courtesy light makes it easier to see steps

■ COMPACT AND EASY TO DISASSEMBLE



	LG 2020	LG 2020/30
Total auxiliary weight [kg]	51.2	52
Machine body weight "A" [kg]	28.4	29.2
Seat weight "B" [kg]	11.2	11.2
Backrest weight "C" [kg]	11.6	11.6
Maximum load capacity [kg]	160	160
Motor power [W]	350	350
Minimum footprint [mm x mm]	(535 x 740 x 1260)	(535 x 740 x 1260)
Maximum footprint [mm x mm]	(535 x 840 x 1570)	(535 x 840 x 1570)
Minimum stair width [cm]	58	58
Minimum manoeuvring space (L-shaped landing) [cm x cm]	(70 x 70)	(70 x 70)
P - Minimum step depth [cm]	18	18
H1 - Step height [cm]	up to 23	from 23 to 30
Maximum speed (with charged battery) [steps/min]	36	36
Power batteries (2 batteries per machine)	12 Vdc – 9 Ah	12 Vdc – 9 Ah
Battery charger voltage	230 Vac / 50 ÷ 60 Hz	230 Vac / 50 ÷ 60 Hz
Battery autonomy (ref pers. 80 / 160 kg) [number of floors]	128 / 128	128 / 128
Going up [number of floors]	64 / 14	64 / 14
Going down [number of floors]	64 / 14	64 / 14
Autonomy with reserve charge indicator [number of floors]	3	3
Average battery charging time [hours]	8	8
Storage temperature with packaging [°C] (dry ambient conditions)	-10 - 40	-10 - 40
Operating environment temperature range [°C]	0 - 40	0 - 40
Packaging dimensions [mm x mm]	970 x 570 x 650	970 x 570 x 650
Total weight with packaging [Kg]	57.2	58
A-weighted sound pressure level [dB]	< 70	< 70



Straight staircase



Trapezoidal staircase



Spiral staircase