# Optimo









## COMPACTNESS, HAN

A powered wheelchair developed for a better answer to the requirements of mixed indoor/outdoor use, with a performances optimization.



### IDINESS, COMFORT, POWER, AUTONOMY



#### **Options on AP1 version:**

- Reclining legrest by gas spring.
- Adjustable headrest
- Trunk support (R & L)
- Pocket handkerchief





Reclining seat from 0 to 6° without any tool.



Powered wheelchair with a rigid basis for indoor and outdoor use. Transportation in one piece is possible thanks to the foldable backrest.

#### **Anatomic seat**

- Removable cushion
- Depth: 41 / 43 cm
- Reclining by electric jack (-4 to 20°) on AP2
- Reclining by gas spring (0 to 6°) on AP1

#### Anatomic backrest

- Removable cushion
- Height 54 cm
- Reclining by electric jack (-3 to 30°) on AP2
- Reclining by gas spring (-10 to 30°) on AP1

#### Headrest

- Multi-adjustments

#### **Armrests**

- Height adjustments (9 cm)
- Adjustable width allowing an adjustment of the seat from 40 cm (15,7") to 52 cm (20,5")

#### Legrests

- Multi-adjustments



## TECHNICAL FEATURES

Overall	Overall lenght	Total weight	Total weight	Weight of	Maximum	Autonomy of	Capacities	Strength of	Maximum high
width	with legrests	of the AP1	of the AP12	the batteries	user's weight	the batteries	of the batteries	the motors	speed of the
		version	version					(new	chair
								generation)	
<b>62 cm</b> (24,4")	<b>104 cm</b> (41")	98 kg	103 Kg	2 x 19 Kg	130 Kg	41 Km	55 Ah	2 x 180W	7 Km/h

Maximum clearing of obstacles	Maximum surmountable slope	Gyration circle	Colour of the upholstery			
			Anthracite grey Anthracite grey	/ Blue		
6 cm	8° / 14%	<b>86 cm</b> (33,5")	Anthracite grey / Dune Anthracite grey	/Tomette		

**AP1 version**: reclining seat by mechanism, reclining backrest by gas spring and standard foorests.

**AP2 Version**: reclining seat and backrest by electrical actuator, headrest and elevating legrests.

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