

# MAJESTIC 440HD PLUS

Remote-Controlled Heavy-Duty Electric Wheelchair

COMFYGO  
mobility



**440lb CAPACITY - 61.5lbs CHAIR WEIGHT - REMOTE CONTROLLED - FOLDABLE POWER CHAIR**



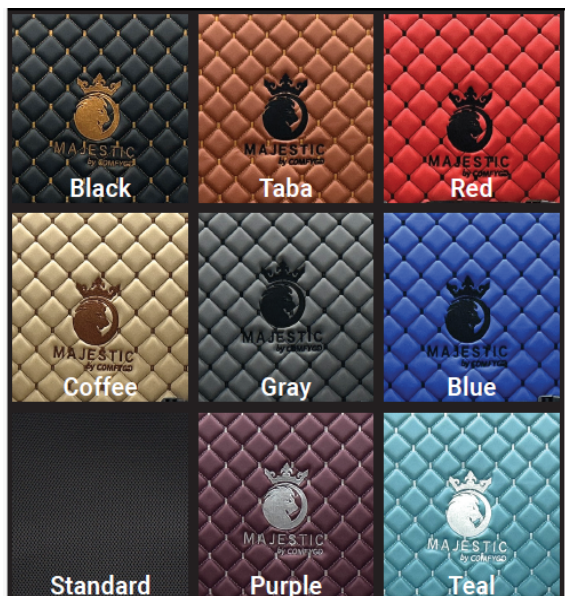
**REMOTE  
CONTROLLED**

440 HD PLUS (Manual Folding) Version - Controller



Battery	Range	Max Speed	Motor	Airline   Cruise	Capacity	Top Weight	Net Weight	Max Climb	Cushion Size	Width	Turn Radius
24V - 26Ah 24V - 12Ah	Up to 25 mi (40km)* Up to 11 mi (18km)*	4 mph (6 km/h)	2 x 250W Brushless	Approved with 12Ah	440 lbs (200 kg)	59.5 lbs. (27 kg)	61.5 lbs. (31.1 kg)	9° **	Width: 19.5" (50 cm) Depth: 18" (45.7 cm)	26" (66 cm)	47" (120 cm)

Built for durability and power, the Majestic 440HD PLUS is a remote-controlled heavy-duty electric wheelchair designed to support up to 440 lbs (200 kg). With a folding frame, intelligent electromagnetic brakes, and dual 250W brushless motors, it delivers *strength without sacrificing comfort*.



6 Built-In Shock Absorbers



## 440 TECHNICAL SPECS

Parameters:	440 HD PLUS Manual Folding
Overall Dimensions (L x W x H)	38" x 26" x 36" (970 x 660 x 920 mm)
Folded Dimensions (L x W x H)	29" x 16" x 26" (730 x 400 x 610 mm)
Seat Height (from ground)	20" (508mm)
Armrest Height (from seat)	8" (200mm)
Backrest Height (from seat)	18" - 24" (458mm - 610mm)
Max Loading Weight	440 lbs (199.5 kg)
Net Weight without Battery	61.5 lbs. (27.9 kg)
Net Weight with 12AH Battery	68.5 lbs (31.1 kg)
Battery	24V 12Ah, 24V 20Ah, or 24V 26Ah
Battery Charge	AC 100-240V, 50Hz, 1.5-5A
Battery Charge Time	6 to 8 hours
Range with 12AH Battery	Up to 11.2 mile (18km)*
Range with 20AH Battery	Up to 18.6 mile (30km)*
Range with 26AH Battery	Up to 25 mile (40km)*
Airline and Cruise Approval*	Only with 24V 12AH battery**
Max Speed	4 mph (6 km/h)
Motor	2 * 250W (Total 500W) Brushless
Controller	24V 40A
Climbing Angle Max Degrees	9° ****
Max Safe Slope & Static Stability	6° ****
Brake	Intelligent electromagnetic brake
Turning Radius	≤ 47" (1200 mm)
Reversing Width	≤ 49" (1250 mm)
Front Wheel Diameter	8" (200 mm)
Rear Wheel Diameter	12" (305mm)
Seating Area Width	21" (520 mm) ***
Cushion Size (width x depth)	19.7" (500 mm) x 18" (457 mm)
Controller Type	Detachable All-Direction Joystick
Tire pressure (for pneumatic tire)	30 psi (2 kgf/cm2)