



MX-1

Instant Fold Long Range Capable Electric Powerchair PRODUCT FACT SHEET

Product Overview

The MX-1 by Mobility Extra is a comfortable, reliable and easy-to-use folding electric powerchair designed for everyday independence and extended travel. Ideal for shopping trips, outings, dog walks and moving around the home, the MX-1 offers smooth indoor manoeuvrability and confident outdoor performance. Its instant one-step folding design makes storage and transport simple, while the airline-approved lithium battery makes it ideal for holidays. With the option to run one or two batteries simultaneously, the MX-1 delivers extended range capability for greater freedom. Available in Black or Silver, with 1 or 2 battery configurations.

GENERAL INFORMATION	
Product Name	MX-1 Instant Long Range capable Fold Electric Powerchair – 120kg Capacity, Airline Approved
Brand	Mobility Extra
Model	MX-1
MPN	MX-1-BLK-1B (Black, 1 battery)
Colour Options	Black, Silver
Certification	UKCA approved
VAT Relief	May be available for eligible disabled persons - see mobilityextra.co.uk/pages/vat-relief
Recommended Use	Indoor & outdoor everyday use, travel
User Type	Adults
Warranty	12 months - frame, motors and joystick
Returns	14-day money-back guarantee

WEIGHT & DIMENSIONS	
Chair Weight	27.5 kg
Battery Weight	1.5 kg (per battery)
Maximum User Weight Capacity	120 kg (19 stone / 265 lbs)
Seat Width	45 cm (52 cm with optional widening kit)

Seat Depth	46 cm
Seat Height from Ground	52 cm
Unfolded Width	62 cm
Unfolded Depth	99 cm
Unfolded Height	98 cm
Folded Width	62 cm
Folded Depth	42 cm
Folded Height	78 cm
Turning Circle	115 cm

MOTOR & PERFORMANCE	
Motors	Dual 250W
Maximum Speed	4 mph (approx. 6.4 km/h)
Maximum Range (1 battery)	Up to 12 miles / 20 km*
Maximum Range (2 batteries)	Up to 24 miles / 40 km*
Climbing Ability	Up to 12°
Speed Settings	5 speed settings
Control	Joystick controller - 5 speeds, reverse, horn & battery display. Fits left or right hand.
Remote Control	Bluetooth remote control included
Manual Mode	Yes - freewheel mode for easy pushing
Range Note	*Range may vary depending on user weight, terrain and speed.

BATTERY	
Battery Type	Lithium-ion (Li-ion)
Battery Capacity	24V / 12Ah (288Wh) per battery
Battery Weight	1.5 kg (per battery)
Battery Options	1 or 2 batteries (dual battery option available)
Battery Removable	Yes
Charger Included	Yes, mains battery charger included
Airline Approved	Yes - flight-safe lithium battery (288Wh)

WHEELS & TYRES

Front Wheel Size	8 inch
Rear Wheel Size	12 inch
Tyre Type	Puncture-proof high-grip solid tyres

SEATING & COMFORT

Armrests	Flip-up armrests for easy transfers
Footrests	Included
Suspension	Front and rear suspension
Storage	Under-seat bag, side bag and rear pocket included
Seat Widening	Optional widening kit available - expands seat to 52 cm

FOLDING & TRANSPORT

Fold Type	Instant one-step fold by hand
Suitable for Car Boot	Yes - compact folded dimensions
Suitable for Air Travel	Yes - airline-approved battery

SAFETY

Braking System	Electromagnetic braking system
Safety Belt	Seat belt included
Certification	UKCA approved
Rear Stabilisers	Yes

WHAT'S IN THE BOX

Included Items	Fully assembled MX-1 electric powerchair, 1 or 2 lithium batteries (flight safe), battery charger, side storage bag, toolkit, seat belt, user manual
Ready to Use	Yes - ready to use straight out of the box

Where to Purchase

Available exclusively from:

Mobility Extra - www.mobilityextra.co.uk

Product page: <https://www.mobilityextra.co.uk/products/mobility-extra-mx-1-instant-fold-electric-powerchair>