

QuingoTMair



5 WHEEL MOBILITY SCOOTER

- SPECIFICATIONS
- USEFUL INFORMATION
- ACCESSORY OPTIONS

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DESIGN BY ADVANCED
VEHICLE CONCEPTS





The baby of the Quingo range and the perfect mobility solution in smaller spaces. Ideal indoors or out, in shopping centres and easily **transportable**.

SPECIFICATIONS

Please note that these are based on UK specifications. See your dealer network for Country variations.

Description	Specification
Type Class Maximum Speed Carrying Capacity	5 Wheel Personal Mobility Vehicle Class 2 Pavement Use 4 MPH (6.4 KPH) 21 Stone 136 kg 300 lbs
Motor size Controller	DC 24 Volt 110 Watt 45 Amp
Battery Size Battery Charger	2 X 15 Amp Hour Automatic Off Board
Braking	Automatic Regenerative Brake Automatic Electromagnetic Parking Brake
Controls	Easy View Analogue Dash Board Battery Meter Gauge Infinitely Variable Speed Dial Fingertip Forward / Reverse Speed Levers Security Ignition Key Audible Warning Horn Button
Steering	Quintell™ Active Tri-Wheel Steering WSS - Wrist Support System Fully Adjustable Steering Column Quintell™ Solenoid Stabilising System
Seating	Two Tone Lightweight Seat with Folding Back Rest Width and Height Adjustable Flip Up Arm Rests Forward Reverse Seat Slide Swivel Seat Mechanism Quick Release Seat Belt
Bodywork	Matt Black and Metallic Silver ABS
Comfort and Convenience	Quintell™ Independent Adaptive Floating Foot Plates Frame Mounted Removable Front Shopping Basket Quintell™ Kerbmaster™ Anti Grounding/Tipping
Warranty	3 Years Mechanical and Electrical Manufacturing Defect Cover (excludes consumables and normal wear & tear)





DISTRIBUTOR STAMP:



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USEFUL INFORMATION

Performance

	Metric	Imperial
Maximum Speed	6.4 kph	4 mph
Travel Range*	16 km	10 miles
Turning Radius	104 cm	41 inches
Maximum Kerb Height	5.8 cm	2.3 inches
Maximum Gradient	6 degrees	

Measurements

	Metric	Imperial
Length (without basket)	107 cm	42 inches
Width	56 cm	22 inches
Height (seat at lowest setting)	93 cm	36.6 inches
Height (with seat removed)	58 cm	22.8 inches
Wheelbase (from wheel centres)	78 cm	31 inches
Seat Width	41 cm	16 inches
Seat Depth Actual	38 cm	14.9 inches
Seat Depth to ISO 7176.7	28 cm	11 inches
Backrest Height	36 cm	14.2 inches
Seat Height from Deck	38 - 44 cm	15 - 17.3 inches
Seat Height from Ground	54 - 59 cm	21.2 - 23.2 inches
Leg Room (hip to footplate)	86 - 91 cm	34 - 36 inches
Foot Area (battery cover to footplate)	53 cm	21 inches
Ground Clearance (at centre of chassis)	12.7 cm	5 inches
Ground Clearance at Lowest Point	5.6 cm	2.2 inches

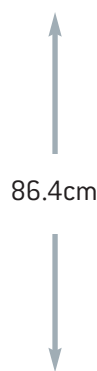
Weights & Capacities

	Metric	Imperial
Carrying Capacity	136 kg	21 Stone/300 lbs
Total Unladen Weight	56.5 kg	124.5 lbs
Weight of Each Battery	5.2 kg	11.5 lbs
Heaviest Component (when dismantled)	21.4 kg	47.2 lbs

*TRAVEL RANGE VARIES BY TERRAIN, WEIGHT OF RIDER AND AMBIENT TEMPERATURE



56cm



86.4cm



107cm

ACCESSORY OPTIONS

Code	Description
SP 3	Stick Clip R/H/S
SP 4	Stick Clip L/H/S
SP 6	Rear Shopping Bag and Crutch holder
SP 13	Rear Mounted Oxygen Cylinder Carrying Bag
SP 19	Puncture Resistant Treatment to all Pneumatic Tyres
SP 21	Water Resistant Basket Liner
SP 31	Floor Mounted Lockable Storage Box
SP 32	Off-Vehicle Charging Pack (inc 2 additional batteries)

SP 20	Scooter Mac
SP 50	Quingo Hi Vis Insulated Safety Jacket

SP 7	Scooter Storage Cover
SP 12	Scooter Garage

For Access Ramps see our 'RAMPS' brochure and price list



Quintell™ Kerbmaster™
Anti-tipping / Powered Anti-grounding



Quintell™ Adaptive Footplates
Adjustable to match your measurements



Quick release seat belt
Adjustable to match your measurements



Quintell™ Solenoid Stabilising System
Controls Active Tri-Wheel Steering

Please note: Images of Quingo Air are shown with optional 'Floor Mounted Lockable Storage Box' fitted



Quingo™ air



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