



Quantum® 610

POWER CHAIR

Q610 shown with TRU-Balance® 2 power positioning system and Q-Logic electronics



True All Around Performance.

The compact Quantum® 610 is the ultimate choice for users who demand the superb stability of Mid-Wheel 6® Design and tight-quarter maneuverability. Highly adaptable, the Quantum 610 accepts a wide range of seating and electronic options while its powerful drivetrain delivers high-performance torque.



Specifications

DRIVE WHEELS	10"
OMNI-CASTERS	Front: 5" solid Rear: 6" solid
SUSPENSION	ATX Suspension (Active-Trac® with extra stability)
MAXIMUM SPEED ¹	Up to 4 mph
BRAKES	Intelligent Braking (electronic, regenerative disc brakes)
GROUND CLEARANCE	2.5"
TURNING RADIUS ²	21.25"
OVERALL SIZE ²	Length: 35.5" Width: 23.25"
SEATING	Synergy® Seat Adjustable Width: 10"-20" Adjustable Depth: 10"-20" TRU-Balance® 2 Power Positioning System Adjustable Width: 14"-20" Adjustable Depth: 14"-20" High-back Seat (20" x 20" max. dim.) Medium-back Seat (20" x 20" max. dim.)
DRIVE TRAIN	2-motor (Glide), Mid-Wheel 6®
BATTERIES	Two 12 volt, deep cycle U-1
RANGE PER CHARGE ¹	Up to 20 miles ¹
BATTERY CHARGER	5A, off-board (std.)
AVAILABLE ELECTRONICS	70A PG VSI 70A Q-Logic
WEIGHT CAPACITY	300 lbs. maximum (user weight)
BASE WEIGHT	112 lbs.
BATTERY WEIGHT	24.5 lbs. (each)
WARRANTY	Lifetime limited warranty on frame 2-year warranty on electronics 18-month warranty on drive motor

Shroud Colors



Candy
Apple Red

Viper
Blue

Onyx
Black

Features

- Mid-Wheel 6® allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® 2 Power Positioning
- OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- Side-mounted, easily accessible freewheel levers
- ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Easy front access to batteries
- 70A, PG VSI controller
- Powerful GLIDE motors for added power and torque
- 5A, Off-board charger

Options

- Swing-away joystick
- Multi-axis joystick mount
- Elevating leg rests
- Oxygen tank holder
- Neoprene leg rest sleeves
- Gel adductor buttons
- Power elevating seat
- Angle-adjustable footplates
- 70° drop-in footrests
- On/off-board charger combo
- Q-Logic Drive Control System

FOOTNOTES:

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or - 3 %.



www.quantumrehab.com

PO Box 302 250
North Harbour

0800 31 61 81
Ph: +64 9 415 1685
Fax: +64 9 415 1686
www.alliedmedical.co.nz

