



Q6 edge[®] HD

With features like standard 4-pole motors, Mid-Wheel 6[®] Drive Design and ATX Suspension, the Q6 Edge[®] HD is engineered to meet the performance needs of the most active user. The Q6 Edge HD accepts a complete range of seating and electronics options to deliver exceptional rehab capability at an excellent value, and is available with our iLevel[®] technology.

QUANTUM[®]

Specifications

WEIGHT CAPACITY ⁴	35 stone 10 lbs. (227 kg) with TRU-Balance® Bariatric Tilt/Synergy Seat 32 stone 2 lbs. (204 kg) with TRU-Balance® 3 HD Power Tilt 32 stone 10 lbs. (204 kg) 28 stone 8 lbs. (181 kg) with TRU-Balance® 10-inch Power Adjustable Heavy Duty Lift
MAXIMUM SPEED ¹	Up to 4 mph
GROUND CLEARANCE ²	89 mm (3.5") at motor 76.2 mm (3") at base frame 63.5 mm (2.5") at caster pivot
TURNING RADIUS ²	502 mm (19.75")
OVERALL SIZE ^{2,6}	Length: 1247.5 mm (49.1") with front rigging 904.2 mm (35.6") without front riggings Width: 666.8 mm (26.25")
DRIVE WHEELS	355.6 mm (14") pneumatic or solid available
CASTER WHEELS	Front: 152.4 mm (6") solid Rear: 152.4 mm (6") solid
SUSPENSION	ATX Suspension (Active-Trac® with extra stability)
COMPONENT WEIGHTS ^{5,7}	Base: 143.5 lbs (65 kg) Batteries: 52 lbs (23.6 kg) each
DRIVETRAIN	Two motor, Mid-wheel 6@ drive
BRAKES	"Intelligent Braking" electronic regenerative, disc park brake
BATTERIES ³	Two 12-volt, deep-cycle 73 Ah Batteries
BATTERY CHARGER	8-amp, Off-board
MAXIMUM OBSTACLE CLIMBING ABILITY	88.9mm (3.5")
SEATING SIZES	
Synergy®/Static Seat	Width: 20-32" Depth: 20-28"
TRU-Balance® 3 HD Power Tilt	Width: 20-32" Depth: 20-25"
TRU-Balance® 3 HD Lift & Tilt	Width: 20-24" Depth: 20-25"
SEAT-TO-FLOOR HEIGHTS	
Synergy®/Static Seat ⁶	16.5-18.5"
TRU-Balance® 3 Power Tilt ⁶	18.5-20.5"
TRU-Balance® 3 Tilt & iLevel® ⁶	18.5-20.5"

- 1) Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) Without front riggings
- 3) Battery capacity may change when adding power positioning systems.
- 4) Weight capacity is dictated by the selection of seating.
- 5) All measurements +/- 1/8" with 18" x 18" seat, fixed towers, 300 lbs. weight capacity and solid tires (add 3/8" with pneumatic tires). Widths may increase seat-to-floor height. Contact Customer Service for details. Listed measurements are in the lowest position; does not include elevating system unless specified.
- 6) Maximum dimensions of the Manual Recline vary by power base and seating system. Call for details.
- 7) Battery weight may vary +/- 3 lbs. based on manufacturer.
- 8) All Quantum Rehab® units can be ordered with specialty controls.
- 9) Call for availability

Features

- Mid-Wheel 6@ allows six wheels on the ground for maximum stability
- Low impact OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- iLevel® option available with up to 10" of seat elevation at walking speed (up to 3.5 mph)
- ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters and semi-independent rear casters beam for enhanced performance over more varied terrain

Options

- iLevel® 10" power adjustable seat height
- NE+ Drive Controls
- Q-Logic 3 EX Drive Controls
- R-Net Drive Controls
- TRU-Balance® 3 HD Tilt, HD Recline and HD Tilt & Recline
- USB mobile device charger
- Swing-away joystick mount
- LED fender lights

Colours



Red
Corvette



Midnight
Blue



Orange
Crush



Back
in Black



Silver
Bullet

* Please contact your representative for the full range of options and colours.