



Q6 EDGE® Z
shown in *Back in Black*
with iLevel® technology

Q6 edge® Z

The Q6 Edge® Z utilizes powerful 4-pole motors for maximum torque and Mid-Wheel 6® design for aggressive outdoor performance and precision indoor maneuverability. The Q6 Edge® Z accepts a broad range of exclusive seating and electronics options for unmatched adaptability and rehab capability, and is available with our iLevel® technology.

QUANTUM®

Specifications

DRIVE WHEELS	Standard: 35.5 cm (14") Run flat Optional: 35.5 cm (14") Pneumatic 35.5 cm (14") Solid
CASTER WHEELS	Front: 15.2 cm (6") Solid Rear: 15.2 cm (6") Solid
ANTI-TIP WHEELS	N/A
MAXIMUM SPEED ¹	Standard: Up to 9.9 km/h (6.2 mph) Optional: Up to 12.87 km/h (8 mph) ¹⁰
GROUND CLEARANCE	7.6 cm (3") at frame base
TURNING RADIUS ²	50.2 cm (19.75")
OVERALL LENGTH ²	90.4 cm (35.6")
BASE WIDTH	66.7 cm (26.25")
SEATING SIZES	
SYNERGY®	Width: 25-61 cm (10-24") Depth: 25-61 cm (10-24")
TRU-BALANCE® 3 STATIC	Width: 30.5-61 cm (12-24") Depth: 30.5-61 cm (12-24")
TRU-BALANCE® 3 POWER TILT	Width: 30.5-61 cm (12-24") Depth: 35.5-61 cm (14-24")
TRU-BALANCE® 3 LIFT	Width: 30.5-61 cm (12-24") Depth: 30.5-61 cm (12-24")
SEAT-TO-FLOOR HEIGHTS	
SYNERGY®/TRU-BALANCE® 3 STATIC ⁵	44.5-49.5 cm (17.5-19.5")
TRU-BALANCE® 3 POWER TILT ⁵	46-51 cm (18.125-20.125")
TRU-BALANCE® 3 iLEVEL® & TILT ⁵	49-54 cm (19.375-21.375")
MANUAL RECLINE	Yes
BATTERY SIZE ³	Group 24
BATTERY WEIGHT ⁷	23.6 kg (52 lbs.) each
AVAILABLE ELECTRONICS ⁸	75A Q-Logic 2 NE+ 100A Q-Logic 2 EX
BATTERY CHARGER	8A Off-board
MOTOR PACKAGES	4-Pole Mid-Wheel 6®
WEIGHT CAPACITY	136 kg (300 lbs.)
BASE WEIGHT	65 kg (143.5 lbs.)

- 1) Speed varies with user weight, terrain type, battery charge, battery condition and tyre pressure.
- 2) Without front riggings
- 3) Battery capacity may change when adding power positioning systems.
- 4) Part of Community Use Package with 9.9 km/h (6 mph) motors. Increases width by 3.8 cm (1.5").
- 5) All measurements +/- .3175 cm (1/8") with 18" x 18" seat, fixed towers, 136 kg (300 lbs.) weight capacity and solid tyres (add 3/8" with pneumatic tyres). Depths 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) Seat backs for units without TRU-Balance® 3 seating are only available in Back in Black.
- 7) Battery weight may vary +/- 1.4 kg (3 lbs.) based on manufacturer.
- 8) All Quantum Rehab® units can be ordered with specialty controls.
- 9) Call for availability
- 10) iLevel® option not available if 12.87 km/h (8 mph) motors are selected.

Features

- Mid-Wheel 6® allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® 3 Power Positioning Systems
- Low impact OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters and semi-independent rear caster beam for enhanced performance over more varied terrain
- iLevel® option, featuring patented Extra Stability Technology®, enables up to 30.5 cm (12") of seat elevation while at walking speed (up to 5.6 km/h (3.5 mph))

Options

- iLevel® power adjustable seat height
- TRU-Balance® 3 Seating
- Q-Logic 2 Drive Controls
- LED lighting package
- Accu-Trac Advanced Tracking Technology⁹
- Trilogy vent tray⁹
- Compact vent tray⁹
- 10 cm (4") wide flat-free or pneumatic knobby extended traction tyres^{9,4}

Colours

Available on Q-Logic 2 controllers and units with TRU-Balance® 3 (base and back)⁶



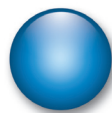
Back in Black



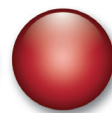
Lime Light



Deep Purple



Electric Blue



Red Corvette



Midnight Blue