

# qs 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.







# Specifications

DRIVE WHEELS	14" run flat
LOW IMPACT OMNI-CASTERS	Front: 6" solid Rear: 6" solid
SUSPENSION	ATX Suspension (Active-Trac® with extra stability) with enhanced rear suspension
MAXIMUM SPEED 1	Standard: up to 6 mph Optional: up to 8 mph
BRAKES	Intelligent braking (electronic, regenerative disc brakes)
GROUND CLEARANCE	3" at frame center
TURNING RADIUS 2	19.75"
SIZE <sup>2</sup>	<b>Length:</b> 35.6" without foot riggings <b>Width:</b> 26"
SEATING	High-back: Width: 16-24"; Depth: 16-24" Synergy®: Width: 10-24"; Depth: 10-24" TB3 Static: Width: 12-24"; Depth: 12-24" TB3 Tilt: Width: 12-24"; Depth: 14-24" TB3 Lift: Width: 12-24"; Depth: 12-24"
DRIVETRAIN	Mid-Wheel 6®, 4-pole
BATTERIES	Group 24
RANGE PER CHARGE <sup>1,3</sup>	Up to 16.94 miles
BATTERY CHARGER	8A, off-board
AVAILABLE ELECTRONICS	90A Q-Logic 2 NE 90A Q-Logic 2 NE+ 90A Q-Logic 2 EX
WEIGHT CAPACITY	300 lbs. maximum (user weight)
BASE WEIGHT	142 lbs. (without batteries)
BATTERY WEIGHT 4	52 lbs. each
WARRANTY	Lifetime limited warranty on frame; 2-year warranty on electronics; 18-month warranty on drive motor

### **Features**

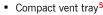
- Mid-Wheel 6<sup>®</sup> allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® 3 Power Positioning Systems
- Low impact OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters and semi-independent rear caster beam for enhanced performance over more varied terrain

## **Options**

- TRU-Balance® 3 Lift & Tilt
- LED full lighting package
- Q-Logic 2 Drive Controls
- 4" wide flat-free knobby extended traction tires 5,6
- 8 mph motor package
- Accu-Trac Advanced Tracking Technology<sup>5</sup>









Available on Q-Logic 2 controllers and units with TRU-Balance® 3 (base and back)<sup>7</sup>









Pretty in Pink Lime Light

Yellow Blaze

Deep Purple











Orange Crush

Electric Blue

Red Corvette

White Satin









Grey Street

Midnight Blue

Silver Bullet

Back in Black

- 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%. Dimensions listed are for power base only.
- Overall measurements will vary based on seating and accessory selections.

  3) Tested in accordance with ANSI/RESNA, WC Vol. 2, Section 4, standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Testing conducted at maximum weight capacities. This specification can be subject to a variance of +10%, -5%.

  4) Battery weight may vary based on manufacturer.

- 5) Call for availability.6) Part of Community Use Package with 6 mph motors. Increases width by 1.5".
- Seat backs for units without TRU-Balance® 3 seating are only available in Back in Black.







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