## PRODUCT SPECIFICATIONS SHEET

**Model:** Quantum Q6 Edge  
**Manufacturer:** Pride Mobility Products Corp.  
**Internet Address:** www.pridemobility.com  
**Document Information:** INFINFB2493/Rev A/July 2010

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
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<tbody>
<tr>
<td>Suspension:</td>
<td>ATX Suspension (Active-Trac® with extra stability)</td>
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<tr>
<td>Drive Wheels:</td>
<td>14 in. (35.56 cm), pneumatic or solid available</td>
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</table>
| Caster Wheels:                | Front: 6 in. (15.25 cm) solid  
Rear: 6 in. (15.25 cm) solid; 8 in. (20.32 cm) solid |
| Maximum Speed:                | Up to 5 mph (8.05 km/h); Up to 6 mph (9.66 km/h) with high speed motor option |
| Range:                        | Up to 15.5 miles (25 km)                              |
| Brakes:                       | “Intelligent Braking” electronic regenerative, disc park brake |
| Ground Clearance:             | 2.5 in. (6.35 cm) at suspension arm  
3 in. (7.62 cm) at center of frame |
| Turning Radius:               | 20 in. (50.8 cm)                                      |
| Overall Size:                 | Length: 35.5 in. (90.17 cm) without front riggings  
Width: 24 in. (60.96 cm) |
| Drivetrain:                   | Two motor, Mid-wheel 6® drive                         |
| Batteries:                    | Two 12-volt, deep-cycle NF-22 batteries                |
| Battery Charger:              | 8-amp, off-board                                      |
| Weight Capacity:              | 300 lbs. (136 kg)                                     |
| Component Weights:            | Base: 138 lbs. (62 kg)  
Batteries: 38 lbs. (17.24 kg) each |

1. Varies with base model, user weight, terrain type, battery amp hour rating (Ah), battery charge, battery condition, motors, controller type, tire type, and tire condition. This specification is subject to a variance of +10%, -5%.
2. Due to manufacturing tolerances and continued product improvement, this specification can be subject to a variance of (+ or -) 3%.
3. AGM or Gel-Cell type required. See VI. "Batteries and Charging."
4. Tested in accordance with ANSI/RESNA, WC Vol 2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Test conducted at maximum weight capacity.
5. Battery weight may vary based on manufacturer.
6. Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

**NOTE:** This product conforms to all applicable ANSI/RESNA testing requirements and ISO 7176 Series EN12184 standards. All specifications subject to change without notice.
LENGTH (WITHOUT FRONT RIGGINGS)
35.5 in. (90.17 cm)

WIDTH
24 in. (60.96 cm)

GROUND CLEARANCE
3 in. (7.62 cm) AT CENTER OF FRAME
2.5 in. (6.35 cm) AT SUSPENSION ARM

TURNING RADIUS
(WITHOUT FRONT RIGGINGS)
20 in. (50.8 cm)