



The Lightning® rear-wheel drive power chair features innovative design that provides exceptional outdoor performance and handling while delivering outstanding tight space manoeuvrability.

The Lightning accepts a complete range of rehab seating and electronics options.

UNIQUE TECHNOLOGY

to the industry.

- TRU-Balance® 3 Seating System
- TRU-Balance® 3 Power Options



QUANTUM®  
The Rehab Power Chair Solutions Company



CRASH  
TESTED



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## Quantum Lightning | Colour Options & Tech Spec

### Seating and Power Options

**Synergy Seat Power Options:**  
TB2 Power Recline and Power Tilt

**Synergy Seat Sizes:** 14" x 14" and 20" x 20"

**TRU Balance® 3 Power / Manual Options:**  
Power Tilt, Power Recline 10" Seat Lift

**TRU Balance® 3 Sizes:** 12"W x 12"D - 22"W - 22"D

### Colour Options



**Special Colours** - Please contact your Quantum Specialist for details

### Technical Specifications

<b>Drive Wheels (cm)</b>  35.5 cm pneumatic or solid	<b>Caster Wheels (cm)</b>  Front and Rear: 23 cm	<b>Max Speed (mph)</b>  4 Mph	<b>Ground Clearance (cm)</b>  Centre of base: 8.25 cm	<b>Turning Radius (cm)</b>  90.8 cm	<b>Overall Length (cm)</b>  119 cm	<b>Overall Width (cm)</b>  75 cm	<b>Seating Options (inches)</b>  Synergy and TB3 Seating	<b>Batteries</b>  x 2 70 AH Deep Cycle	<b>Available Electronics</b>  VR2/RNet NE+/QLogic 2	<b>Weight Capacity (stone)</b>  21 St 6 lbs (136 k.g)
<b>Seat to ground height (")</b>  16.5" - 19.5"	<b>Base Weight (kg)</b>  58.51 kg	<b>Battery Weight Each (kg)</b>  23.13 kg	<b>Warranty</b> <ol style="list-style-type: none"> <li>Lifetime limited warranty on frame.</li> <li>1-year limited warranty on electronics.</li> <li>18-month warranty on drive control system.</li> <li>2-year limited warranty on drivetrain.</li> </ol>				<b>Notes</b> <ol style="list-style-type: none"> <li>Speed varies with user weight, terrain type, battery charge, battery condition and tyre pressure. 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.</li> <li>Battery weight may vary based on manufacturer.</li> </ol>			

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Further information can be obtained through our web site, or prescription forms. All information is subject to change without notification. Please consult Quantum with any queries you may have.