

QUANTUM 4FRONT² HD

4FRONT² 2 HD
shown in Night Train with TRU-Balance[®] 3 HD
seating system, Q-Logic 3 drive controls and
Stealth[®] TRU-Comfort 2 cushion.

AVAILABLE WITH 4.3 KPH
10"
SAFE SEAT ELEVATION



BUILT STRONG. DRIVES SMOOTH.

The 4Front² 2 HD is the next generation of Quantum's heavy-duty front-wheel drive power chair, built for users who need strength, stability, and all-terrain performance.

With a 204 kg (450 lb) weight capacity, high-torque 4-pole motors, and more robust caster arms, it delivers powerful, controlled mobility both indoors and out. Smart Traction Control (STC) and Smooth Ride Suspension (SRS) provide a smooth, stable ride over obstacles—even under heavy loads.



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Specifications

DRIVE WHEELS (Front-Wheel Drive)	35.5 cm or (14") Pneumatic or Flat Free Tyres 14x4" wide Flat Free Tyres
CASTER WHEELS	Rear: 22.8 cm (9") Solid
ANTI -TRIP WHEELS	Front: 10 cm (4") Solid
MAXIMUM SPEED ¹	Up to 8 km/h (4.3 km/h w/ elevation)
GROUND CLEARANCE	7.6 cm (3") (battery tray)
TURNING RADIUS	65.7cm (25.9")
OVERALL LENGTH ²	101 cm (39.9")
BASE WIDTH	60.9 cm (24")
SEATING SIZES (TRU-BALANCE[®] 3)	
TRU-Balance[®]	N/A
TRU-Balance[®] 3 Static Seat	Width: 50.8cm - 61cm (20-24") Depth: 50.8cm - 61cm (20-24")
TRU-Balance[®] 3 Power Tilt	Width: 50.8cm - 61cm (20-24") Depth: 50.8cm - 61cm (20-24")
TRU-Balance[®] 3 Power Lift & Tilt	Width: 50.8cm - 61cm (20-24") Depth: 50.8cm - 61cm (20-24")
SEAT-TO-FLOOR HEIGHTS (TRU-BALANCE[®] 3)	
TRU-Balance[®] 4	N/A
TRU-Balance[®] 3 Static Seat	15 - 17" (38cm - 43.2cm)
TRU-Balance[®] 3 Power Tilt ^{5/7}	17.5-19.5" (44.5cm - 49.5cm)
TRU-Balance[®] 3 Tilt & iLevel[®] ^{5/7}	17.5-19.5" (44.5cm - 49.5cm)
BATTERY SIZE	MK 70Ah(2)
BATTERY WEIGHT ⁶	23.3 kg each
AVAILABLE ELECTRONICS	120A Q-Logic 3
RANGE PER CHARGE ³	Up to 25.6 km
BATTERY CHARGER	8A Off-board
MOTOR PACKAGES	4-poles motors
WEIGHT CAPACITY ⁴	204 kg
BASE WEIGHT	210 kg

- 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, 136 kg. 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) Battery weight may vary +/- 1.5kg. based on manufacturer.
- 7) All Quantum Rehab[®] units can be ordered with specialty controls.
- 8) Call for availability
- 9) Seat-to-floor heights are measured with the unit unloaded.

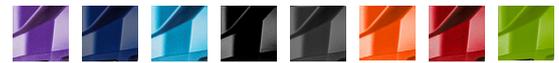
Standard Features

- 4-pole motors
- **NEW** Smart Traction Control (STC)
- Superior, automotive-grade SRS (Smooth Ride Suspension)
- Unmatched driving performance and ride quality
- Advanced stability for smooth obstacle transitions
- More robust caster arms
- Q-Logic 3 drive control
- Speeds up to 8 kph
- LED front and rear fender lights
- Quiet ride technology
- ISO 7176-19 transit crash tested approved with all configurations

Options

- TRU-Balance[®] 3 HD Power Positioning: 10" of power seat elevation while at walking speed (4.3 km/h)
- Power Tilt, Recline, and Elevating Legrests
- 10cm (14") wide flat-free or pneumatic knobby extended traction tyres^{9,4}
- USB Charger
- LED Lighting Package
- NEW backup camera

Colors



Deep Purple
Midnight Blue
Electric Blue
Night Train
Back in Black
Evolution Orange
Red Corvette
Lime Light

QUANTUM[®]
#1 FOR REHAB POWER

 **PROUDLY BUILT IN AUSTRALIA**

(03) 8770 9600

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