





QUICKIE NITRUM

Elevate your ride to a whole new level! The QUICKIE Nitrum is engineered to efficiently convert your energy into motion allowing you to propel with the least amount of effort.

QUICKIE's decades of experience developing high-end manual wheelchairs coupled with feedback from wheelchair users drove the design of the Nitrum. For active users who are looking for unmatched driving performance, innovative details and a large variety of options, the Nitrum creates the perfect match for fit and performance.



LIGHTEST IN ITS CLASS WITHOUT COMPROMISE

The minimalistic open frame design is made of a special ovalized 7020 series aerospace aluminum that has been heat treated using ShapeLoc technology.

Together with the hollow forged caster link tubes, we've minimized the total weight and therefore total energy expenditure needed for propulsion. Drive further and faster without getting tired.



OPEN FRAME

- Clean, minimal design
- Easy to handle and stow
- Fold-down backrest with one-hand release

HIGHLY CONFIGURABLE

- Frame angle
- Front frame inset
- Lower leg length selection
- Caster position

HIGHLY ADJUSTABLE

- Backrest
- Centre of gravity
- Casters



FIT FOR **PERFORMANCE**

We are convinced you deserve a chair that meets your individual needs. This is why the Nitrum has greater configurability to help achieve YOUR perfect fit.

Each chair is made by hand in US, and is unique, just like you.

CONFIGURED TO YOU

Individually position your feet, lower leg, and pelvis in the best possible way for improved handling and efficient propulsion.

- Three Frame Angles: 75°, 80°, 85°
- Three Frame Insets: 0", 1", 2"
- 89 seat width / seat depth combinations, up to 20"
- Lower leg length selection
- Two caster positions

The perfect match for fit and performance.



THE DETAILS MAKE THE DIFFERENCE

PATENTED, ADJUSTABLE CASTER SYSTEM

Instead of several welded parts, we use a reinforced and patented caster mechanism in a single hollow-forged component. The fewest possible elements and no moving parts give you amazing driving performance — ultra lightweight yet strong, durable without compromising adjustability.

Caster position is optimized for handling, turning, and maximized propulsion efficiency. Casters may be positioned narrower for more maneuverability or wider for greater stability.

Fine-Tuned Adjustment

- Angle
- Camber
- Height

ADJUSTABLE BACKREST

The forged aluminium backrest bracket and locking mechanism are rigid and solid with virtually no play. Angle-adjustment and folding are separate mechanisms. Easy to adjust.

COMPACT WHEEL LOCK

We've designed a better wheel lock in terms of function, strength, and even weight.

- Redesigned housing controls play and improves durability
- Enhanced wheel lock engagement
- Transfer-friendly design
- Available as direct mount, reducing weight an additional 0.17 kg







ADDITIONAL OPTIONS

ONE-HANDED FOLDING BACKREST

Choose from two folding mechanisms. Both offer simple one-handed release and a clean look.

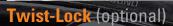
Tension Adjustable Seat Sling

Breathable fabric with block-and tackle tensionadjustment is easy to tighten, and its doubleloop mechanisms will remain secure.

Freestyle® Back Option



Freedom to move, ergonomic pushing.



Spinergy Wheel and Handrim Options



- Spinergy® CLX carbon fiber wheel
- Spinergy® SPOX / LX colored spokes in blue, red, white, green, pink, purple, or yellow
- Stainless steel handrim
- Tab mount handrim: Standard or Narrow

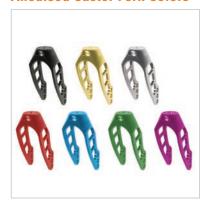
PERSONALISED **PERFORMANCE**

Express your style with colored upholstery trim, anodised caster wheels and forks, painted handrims, frame graphics, and 29 different frame color options.

Upholstery Trim Colors



Anodised Castor Fork Colors



Anodised Lightweight Wheels



Frame Graphics



Frame, Handrim and Hub/Rim Colors



SEE AND BE SEEN

LED Lights mounted on each caster arm allow you to see and be seen.

- Composite housing is water and shock proof
- Four LEDs per side light up the area around the caster wheels
- Three Modes: high, low, and blink
- Control box is mounted inconspicuously on the calf strap and includes a detachable/rechargeable Li-lon battery
- Four hours of run time





READY TO HAVE SOME FUN?

Use our ONLINE VISUALISER to create the NITRUM of your dreams!





Scan with your phone's camera to start creating your own Nitrum.

Build your perfect NITRUM today with our online visualiser. Create the wheelchair of your dreams with our many options available. Visit sunrisemedical.com.au/NITRUM for this and more!

See your Quickie Nitrum with AUGMENTED REALITY





See the Nitrum in your own space, using the AR app.

Perfect match! See how the NITRUM looks in front of your very eyes with our Augmented Reality application. Scan the barcode with your phone's camera to see the NITRUM in your own environment with the AR app.



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