CONVEYOR (\$4,995.00)

The Conveyor is a bicycle commuter's dream. It seamlessly integrates the latest technology with practical features for everyday use.



FRAME OPTIONS AND COLORS

ONE SIZE



Blue



Black



Red

TIRE / WHEEL OPTIONS



Premium Black Balloon

BATTERY OPTIONS



36v 13ah

Notes

When you buy a Pedego, you're investing in:



The peace of mind of an industry leading two year warranty



Smart design and exceptional quality that lasts



Friendly customer care that goes the extra mile



KEY FEATURES



RESPONSIVE PERFORMANCE

- A German engineered, automotive quality Brose mid drive motor delivers exactly the right amount of extra power. It feels like you're one with the bike.
- A state-of-the-art battery uses the same advanced lithium-ion cells as an electric car. It weighs less than a housecat, and it's built into the frame for sporty handling.

SMOOTH RIDE

A carbon belt drive gives you a whisperquiet ride with no messy chain grease. It's been tested to last over 10,000 miles – which is almost halfway around the earth.





EASY PEDALING & SMOOTH SHIFTING

An 8-speed internally geared hub provides shifting that's as smooth as butter – even at a complete stop.







1. Comfort & Style

Comfortable yet sporty frame geometry and sleek, modern style.



4. GPS Connectivity

GPS anti-theft tracking, crash detection, and emergency alert.



2. Hydraulic Brakes

Top of the line hydraulic disc brakes stop on a dime with the greatest of ease.



5. Smart Bike Technology

Bluetooth connected smartphone app and remote technical support.



3. Bright Lights

Built in front and rear lights with automatic sensor for your safety and convenience.



6. PedalSense®

3 levels of pedal assist and LCD display with micro USB charger.

More Notes...



SPECIFICATIONS

Electronics

| MOTOR | BROSE DRIVE S ALUMINUM BRUSHLESS GEARED MID-DRIVE MOTOR; 250 WATT NOMINAL POWER RATING; 90NM MAX TORQUE OUTPUT; WHISPER QUIET MOTOR OPERATION. |
|------------|--|
| BATTERY | 36 VOLT 13 AMP HOUR WITH PREMIUM LITHIUM ION 18650 CELLS; SMART BIKE TECHNOLOGY WITH ESB APP INTEGRATION; AUTO SLEEP FUNCTION AND BLUETOOTH CONNECTIVITY WITH GPS/GPRS ANTI-THEFT. |
| CHARGER | PEDEGO 4 AMP SMART BATTERY CHARGER WITH INTERNAL FAN AND CHARGE INDICATOR LIGHT; RoPD CONNECTOR. |
| CONTROLLER | BROSE 36V CONTROLLER; INTEGRATED INTO DRIVE UNIT. |
| ASSIST | FREE RIDE MODE (ASSIST OFF), THREE LEVELS OF PEDAL ASSIST: ECO, NORMAL, HIGH; ONE LEVEL OF WALK ASSIST. |
| DISPLAY | BROSE COMFORT CONTROL PANEL WITH COLOR LCD; 4 BUTTONS PLUS JOYSTICK TO ADJUST SUPPORT, TOGGLE INFO DISPLAYED, AND CONTROL HEADLIGHT / TAILLIGHT; INTEGRATED MICRO USB CHARGING PORT. |
| TOP SPEED | 20 MPH WITH MOTOR ASSISTANCE ONLY. |

Drivetrain

| INTERNAL GEARED HUB | SHIMANO ALFINE 8 SPEED REAR HUB; ALUMINUM HUB SHELL; CENTER LOCK ROTOR MOUNT SYSTEM; GEAR 1 RATIO: 0.527, GEAR 2 RATIO: 0.644, GEAR 3 RATIO 0.748, GEAR 4 RATIO 0.851,GEAR 5 RATIO 1.000, GEAR 6 RATIO 1.223, GEAR 7 RATIO 1.419, GEAR 8 RATIO 1.615, 307% TOTAL GEAR RATIO. |
|---------------------|--|
| REAR SPROCKET | GATES 22T SUREFIT 3-LOBE STAINLESS STEEL SPROCKET. |
| SHIFTER | SHIMANO ALFINE RAPIDFIRE PLUS 8 SPEED WITH OPTICAL GEAR DISPLAY; 2-WAY RELEASE; MODEL NO: SG-S7000-8. |
| BOTTOM BRACKET | BROSE ISIS SPLINE STEEL SPINDLE; INTEGRATED TORQUE SENSOR. |
| BELT | GATES CDX 125T BELT; POLYURETHANE / CARBON TENSILE CORDS. |
| CRANK | SAMOX 3 PIECE CRANKS; GATES CDX 50T SPROCKET WITH 4x104MM SPIDER; 170MM FORGED ALUMINUM CRANK ARMS. |
| PEDALS | BLACK PEDEGO PLATFORM PEDAL WITH NYLON COMPOSITE BODY AND GRIP TAPE; 9/16" CNC MACHINED CRO-MO SPINDLE; LSL BUSHING AND SEALED BEARINGS; INTEGRATED PEDAL REFLECTORS. |



SPECIFICATIONS

| Brakes CALIPERS | TEKTRO 2 PISTON HYDRAULIC DISC BRAKE CALIPER; FORGED ALUMINUM BODY; TEKTRO NON-CORROSIVE MINERAL OIL. |
|---------------------|---|
| LEVERS | TEKTRO TWO FINGER HYDRAULIC DISC BRAKE LEVER WITH ADJUSTABLE REACH; ONE PIECE BRACKET. |
| PADS | TEKTRO ORGANIC BRAKE PADS; LOW NOISE WITH EXCELLENT POWER MODULATION. |
| ROTORS | FRONT: TEKTRO 6 BOLT 180MM STAINLESS STEEL ROTOR. REAR: SHIMANO CENTERLOCK 180MM STAINLESS STEEL ROTOR. |
| Components FRAME | HYDROFORMED 6061-T6 ALUMINUM ALLOY WITH SMOOTH TIG WELDING; 1 1/2" TAPERED HEAD TUBE; INTEGRATED INTERNAL DOWNTUBE BATTERY MOUNT; INTERNAL CABLE AND WIRE ROUTING. |
| FORK | 6061-T6 ALUMINUM ALLOY WITH SMOOTH TIG WELDING; 1 1/2" TAPERED STEERER TUBE; 160MM DISC BRAKE POST MOUNT; 45MM OFFSET; 15x100MM QUICK RELEASE THRU-AXLE. |
| HEADSET | BLACK ZERO STACK SEMI-INTEGRATED; 1 1/8" - 1 1/2" THREADLESS TAPERED; ZS44/28.6 ZS56/40. |
| SEATPOST | BLACK 30.9MM x 350MM RIGID SEATPOST WITH INTEGRATED SADDLE RAIL CLAMP. |
| SADDLE | SELLE ROYAL ESSENZA WITH GEL PADDING; STEEL RAILS; 270MM L x 150MM W. |
| RIMS | BLACK WEINMANN DYNO E40 27.5"; 26MM INTERNAL WIDTH; PINNED JOINT; 32 HOLE; DESIGNED FOR HEAVY LOADS OF E-BIKES. |
| SPOKES | FRONT: BLACK 14 GAUGE HEAVY DUTY STAINLESS STEEL SPOKES WITH BRASS NIPPLES. REAR: BLACK 13 GAUGE HEAVY DUTY STAINLESS STEEL SPOKES WITH BRASS NIPPLES. |
| GRIPS | PEDEGO DUAL DENSITY KRATON RUBBER LOCK ON GRIPS. |
| HANDLEBAR | BLACK ERGONOMIC CITY STYLE; ALUMINUM ALLOY; 31.8MM STEM CLAMP DIAMETER; 50MM RISE; 700MM WIDTH. |
| STEM | BLACK 3D FORGED ALUMINUM ALLOY; 50MM LENGTH; 10° RISE; 31.8MM HANDLEBAR CLAMP DIAMETER; 1 1/8" (28.6MM) THREADLESS STEERER TUBE CLAMP DIAMETER. |
| TIRES | SCHWALBE SUPER MOTO-X 27.5" x 2.40"; DOUBLE DEFENSE TECHNOLOGY WITH 3MM GREEN GUARD AND SNAKESKIN SIDEWALL PROTECTION; DUAL RUBBER COMPOUND; E-BIKE RATED UP TO 50 KM/HR; SCHRADER VALVE. |



SPECIFICATIONS

Extras

FRONT: LED WITH ADJUSTABLE MOUNT 60 LUX (300 LUMENS); REAR: LED INTEGRATED WITH **LIGHTS**

REAR FENDER: BOTH POWERED BY MAIN BATTERY AND CONTROLLED BY DISPLAY.

BLACK URSUS KAISER 69; ALUMINUM ALLOY CENTER KICKSTAND; ADJUSTABLE LENGTH **KICKSTAND**

COMPOSITE FOOT.

GLOSS BLACK COMPOSITE FULL LENGTH FENDERS WITH INTEGRATED MUD FLAPS; BLACK **FENDERS**

STAINLESS STEEL STAYS: INTEGRATED REAR LIGHT.

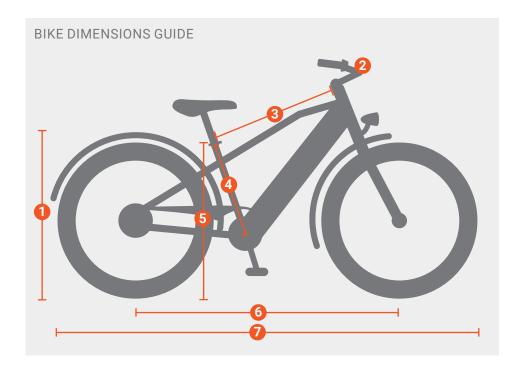
Weight

BIKE (NO BATTERY) ONE SIZE: 48.6 LB.

BATTERY 36V/13Ah: 6.8 LB.

> *All bicycle weights do not include a battery. Due to manufacturing tolerances of the individual components the overall bike weight may vary +/- 5%.

DIMENSIONS



- **REAR HEIGHT 29**" (737mm)
- 2 HANDLEBAR WIDTH 24" (620mm)
- 3 SEAT TUBE TO HANDSET **22**" (559mm)
- **4** SEAT CLAMP TO CRANK **16**" (406mm)
- **5** SEAT CLAMP TO GROUND 28" (711mm)
- **6** AXLE TO AXLE **46.5** (1181mm)
- **END TO END 75**" (1905mm)

