

## Specifications

PARAMETER	SPECIFICATIONS
<b>Frame:</b>	6061 / 7005 aluminum alloy, 1-1/8" to 1.5" tapered head tube
<b>Color(s):</b>	Moon Rock, Storm Gray
<b>Motor:</b>	Class-1 Mode Output: 750 watts nominal / 1200 watt peak Class-2 Mode Output: 750 watts nominal / 1200 watt peak( Default) Class-3 Mode Output: 750 watts nominal / 1200 watt peak Unlimited Mode Output: 750 watts nominal / 1350 watt peak
<b>Top Speed:</b>	Class-1 Mode: up to 20mph (throttle deactivated, pedal assist only) Class-2 Mode: up to 20mph Class-3 Mode: up to 28mph (throttle deactivated, pedal-assist only) Unlimited Mode: up to 28mph
<b>Battery:</b>	615 watt-hours, 18650 cells
<b>Weight:</b>	62.6 lb
<b>Front Hub:</b>	9 x 135mm, steel axle
<b>Rims:</b>	20"x100mm alloy with lightning cutouts
<b>Tires:</b>	LZRD Street - Front: 20x4.5" / Rear: 20x5"
<b>Inner Tubes:</b>	20x4.5-5", angled valve stem
<b>Brakes:</b>	Mechanical 180/180mm rotors
<b>Suspension:</b>	Sold separately (availability TBD)
<b>Display:</b>	Transflective Monochrome LCD + Mobile Device
<b>iOS + Android Compatible:</b>	Yes
<b>IoT Connectivity:</b>	Yes
<b>DC/DC Converter:</b>	Optional accessory sold separately
<b>Headlight</b>	Optional accessory sold separately
<b>Tail Light</b>	Optional accessory sold separately
<b>Turn Signals:</b>	Optional accessory sold separately

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<b>Horn:</b>	Optional accessory sold separately
<b>Charger</b>	2A (6-7 hour charge time) 5A sold separately (2-3 hour charge time)
<b>Throttle:</b>	Thumb throttle
<b>Pedal Assist:</b>	4 modes (ECO, TOUR, SPORT, SUPER)
<b>Bottom Bracket:</b>	120mm sealed bearing, square taper
<b>Crank / Front Chain Ring</b>	25mm alloy crank arms, 36T chainring 10-speed w/44T sold separately (available Q4 2021)
<b>Gearing:</b>	Single-speed 16T rear cog / Optional: 10-speed gearing (11-36T) sold separately, available for purchase fall 2020.
<b>Rear Derailleur:</b>	10-speed Shimano Zee sold separately (available Q4 2021)
<b>Rear Sprocket:</b>	Single-speed 16T rear cog 10-speed sold separately (11-36T) (available Q4 2021)
<b>Seat:</b>	Extended length seat
<b>Seat Height:</b>	31"
<b>Weight Limit:</b>	325lbs