



## Torq

### PERFORMANCE

**Maximum Speed:** 20mph

**Range:** Up to 30 miles

**Weight:** 58 lbs including battery

### ELECTRIC SYSTEM

**Motor:** Brushless Servo motor, 700 watt peak / continuous 350 watt with planetary gears.

**Controller:** Overload protection 16 amps, low voltage protection: 31.5 Volt

**Battery:** 36V 10 Ah lithium ion complete with electronic battery management

**Charger:** Automatic Smart charger, maximum charge time 5.5 hours

### BODY

**Frame:** Road bike, Aluminum alloy 6061

**Tires:** Kenda 700 C x 45 ( 27 x 1.75" )

**Rim:** Weinmann Aluminum alloy twin wall CNC

**Spokes:** 13g stainless steel

**Brakes:** Shimano Nexave disc brake front, Shimano Nexave roller brakes rear

**Brake lever:** Shimano with electric cut off on braking

**Gear Sprocket and derailleur:** Shimano 8-speed with rapid fire thumb shift RF

**Front fork:** Aluminum alloy with suspension

**Handle bar:** Zoom, Aluminum alloy

**Head stem:** Zoom Aluminum alloy, adjustable

**Headset:** A headset thread less

**Mudguard:** Polycarbonate plastics, stainless steel support

**Chainwheel:** Aluminum alloy chain wheel and guard 52 T and Aluminum alloy crank 170mm

**Chain:** KMD RB 51Z corrosion resistant chain

**Stand:** Aluminum alloy side kick stand.

**Rear carrier:** Aluminum alloy

**Saddle:** Velo Plush gel

**Rear hub:** Shimano Nexave

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