

SPECIFICATIONS

OVERVIEW

Max user weight: 120 kg / 18.9 st
Scooter weight: 51 kg / 8 st
Hill climbing ability: 17°
Maximum range on single charge:
25-30 km / 15.5-18.6 mi
Speed of response: High
Maximum speed: 8 mph / 12 km/h
Acceleration system: Right-hand
scooter throttle
Seat adjustment: Yes
Suspension: No
Compliant with DVLA requirements:
No
Scooter class: Class-2
Vehicle autonomy: Level 0
Optimal air humidity for storage
and use: 30%
Working temperature of electronic
parts: -10 °C to +40 °C
Turning radius: 90 cm / 35.4"

MOTOR

Power: 750 W
Voltage: 48 V

BATTERY

Type: Lead-Acid Gel
Capacity: 20 Ah
Voltage: 48 V
Life cycle: 600 full charges
Charge time: ≈8 h

BRAKES

Front: Drum
Rear: Manual disc
Magnetic brake: No

WHEELS

Amount: 3
Type of tyres: Inflatable tyre
Size: F 2.5-16" R 2.25-12.5"
Tyre pressure:
2.5 bar / 250 kPa / 36 PSI

LIGHTS

Low beam headlight: LED (integrated with lamp)
Brake light: LED (integrated with lamp)

FEATURES

Horn
Parking brake
Electric LED display
Adjustable and foldable handlebar
Adjustable and removable seat

ZT16



