



F3 OPEN



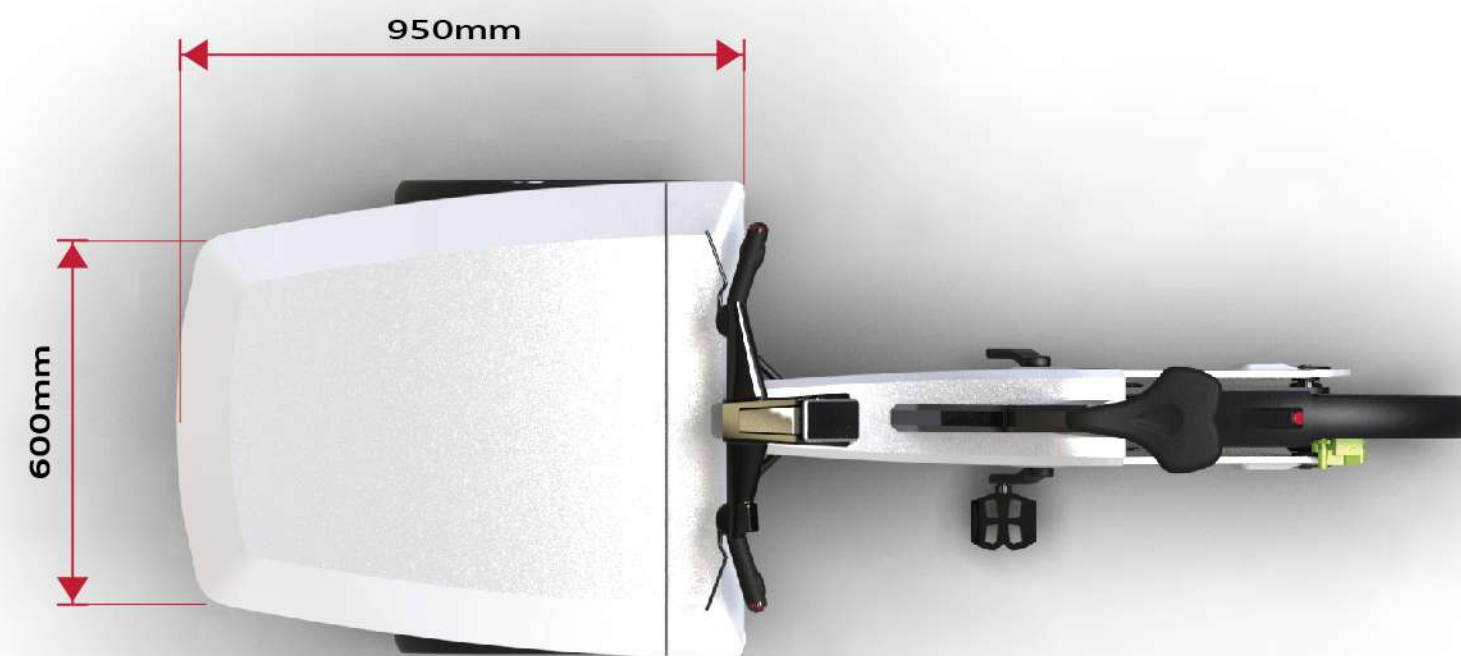


F3 KIDDY





F3 CARGO





## Technical Data

<b>Motor</b>	<b>Fiil e-motion F3 (Hub Motor)</b>
<b>Torque</b>	<b>250 Nm</b>
<b>Continuous rated power</b>	<b>250 w</b>
<b>Top speed( electr. assisted)</b>	<b>25km/h</b>
<b>Drive-off assistance</b>	<b>up to 6 km/h</b>
<b>Numbers of motors</b>	<b>1</b>
<b>Numbers of batteries</b>	<b>1 (removable lithium-ion battery)</b>
<b>Numbers of battery slots</b>	<b>2 (2nd battery optionally orderable)</b>
<b>Battery voltage</b>	<b>48v</b>
<b>Battery Range</b>	<b>50km</b>
<b>High quality battery</b>	<b>1.2 kWh</b>
<b>Chassis</b>	<b>suspended front axel</b>
<b>Suspension</b>	<b>STEERING TILT SYSTEM</b>
<b>Vehicle dimensions (L,W,H)</b>	<b>2700mm x 800mm x 1000mm</b>
<b>Recuperation</b>	<b>yes</b>
<b>Parking brake</b>	<b>yes</b>
<b>Gearbox</b>	<b>Pinion C-line 1.9</b>
<b>Gearshift</b>	<b>automatic (6 or 9 driving modes)</b>
<b>Reverse gear</b>	<b>yes (electric) Optional*</b>
<b>Number of wheels/tires</b>	<b>3</b>
<b>Tires</b>	<b>17 inches</b>
<b>Charging Time</b>	<b>4 h (1 h with quick charger)</b>

<b>Max Payload</b>	<b>120kg</b>
<b>Brakes</b>	<b>hydraulic disk brakes on all 3 wheels</b>
<b>Illumination</b>	<b>Supernova M99</b>
<b>Brake light</b>	<b>yes</b>
<b>Turn signal</b>	<b>front and rear ( incl. hazard warning function)</b>
<b>Side mirrors</b>	<b>yes</b>
<b>Bell</b>	<b>yes</b>
<b>App connection</b>	<b>yes ( smartphone/ smartwatch, android , iOS)</b>
<b>Connectivity</b>	<b>Wi-Fi/4G/Bluetooth/GPS/NFC</b>
<b>USB charging port</b>	<b>yes</b>
<b>Charger</b>	<b>fast charging</b>
<b>Subject to registration</b>	<b>no</b>
<b>Driving license required</b>	<b>no</b>
<b>Use bike lane in</b>	<b>yes</b>
<b>Intuitive "Bike like" Design</b>	<b>yes</b>
<b>Safe and visible riding position</b>	<b>yes</b>
<b>With or without electric assist</b>	<b>yes</b>
<b>Adaptable load bed - multi use</b>	<b>yes</b>
<b>Circle Turning</b>	<b>3m</b>
<b>Rider</b>	<b>120kg Max*</b>
<b>Total permissible weight</b>	<b>350kg</b>
<b>Curb weight approx</b>	<b>65kg</b>