	Speci	fication of Fitirder TS10 shared scooter
Color		Logo&Monogram/Color customization/Glossy or Matte
Body Dimension (L*W*H)		1225*500*1193mm
Max. Speed		30km/h(18.6mph) / Default:25km/h=15.5mph
Typical Range		60-65km
Net Weight		24.4kg(53.8lbs)
Max.Loading		120kg(264lbs)
Tire		10*2.5inch,front and rear solid tire
Motor(Nominal Power)		Rear brushless motor,48V,500W
Brake		Front&Rear dual-drum brake
Max. Slope		12°
Display		LED Display
Light		Built-in LED Headlight&Taillight
Shock-absorption		Front fork shock-absorber
IP Rating		IP56 for Vehicle, IPX7 for battery
Frame Material		Alumium alloy;Reinforced tube;CNC processing;T4/T6 heat treatment
Footmat		PVC sticker;Logo&Monogram/Color
Ring Bell		YES
Kickstand		Steel kickstand
Max steering angle		54°
Concealed wiring		All wiring are concealed
Foldable		Non-foldable
Battery	Battery type	Swappable battery;CNC Aluminum case
	Battery lock	Mechanical lock(Battery electronic lock optional)
	Nominal voltage	46.8V
	Capacity	Chinese 13Ah(65pcs 2600mahcells,608.4Wh);LG16Ah optional
	Fuse	Double fuses
	Charger	54.6V / 2A
	Duration of Charging	5-6hrs
	Operating Temperature	-10 ~45°C (14~113°F)
	Storage Temperature	-20~50°C (-4~122°F)
	BMS	YES
loT device	Communication Protocol	MQTT protocol
	4G Communication	LTE CAT4
	Backup Battery	3.7V / 1000mAH(battery life:>10h)
	Sim Card	3FF(1.5*1.2cm)
	OTA	Support
	Other Features	Geo-Fencing; Electronic Horn; Triaxial Accelerometer, etc.
		Packaging & Quotation
Carton Dimension		123*24*58cm; G.W.:27.5kg
Container Loading		155pcs(20GP); 377pcs(40HC)
Fob price(for 40HC,with 4G iot)		TS10(608.4Wh): \$495/pcs
Optional parts for TS10		Electronic chain lock: +\$23/pcs
Spare 13Ah battery pack: \$155/pcs		
		Hangzhou Feigu Technology Co.,Ltd.
		www.fitcoo.com





