



Surron Yellow

Hyper Bee

OTHER COLORS



White Pink



Black Green



Black Blue

Parameter

Bike Model:	Hyper Bee 14/12	Hyper Bee 12/10
Dimension:	1500mmx680mmx885mm	1460mmx680mmx860mm
Curb Weight:	39kg	38kg
Tires Type:	Front-60/100-14-Off-Road	Front-60/100-12-Off-Road
	Rear-70/100-12-Off-Road	Rear-70/100-10-off-Road
Seat Height(adjustable range):	685mm(665mm-705mm)	635mm(635mm-675mm)
Ground Clearance:	240mm-260mm	215mm-235mm
Max. Torque(on wheel):	159N.m	143N.m
Carrying Capacity:	65kg	
Wheel Base:	1035mm	
Power System:	PMSM + MTPA/MTPV Controller	
Maximum Power(Motor):	5kw	
Battery Type:	50.4V/25AH Lithium-ion Battery pack	
Top Speed:	55km/h	
WMTC road@40km/h:	50km	
Riding Mode:	1/2/3/Reverse R	
Frame Material:	Forged Aluminium Alloy	
Rear suspension system:	60mm/185mm	
Front suspension system:	total length 625mm,stroke 170mm	
Primary Drive System:	Primary gear drive+second chain drive	
Remote control function:	Intercom function Power mode setting	
Throttle Curve:	Three settings	
Assistance Functions:	Sliding energy recovery with three different settings	
Safety Function:	Magnetic emergency switch Remote emergency power off function	
Tilt Protection:	Gyroscope sensor(Can be turned off in feature setting mode)	
Charging Parameter:	Portable charger-magnetic charging-fully sealed	
Charge Time(20%-80%):	2.5h	
0-30km Acceleration:	1.5s	
0-40km Acceleration:	2.4s	
0-50km Acceleration:	3.6s	