

TVS 

THE ALL NEW

TVS ORBITER



158 km



158* km IDC RANGE



34L TWIN HELMET SPACE



90/80-14 46P
(14" FRONT ALLOY WHEEL)



TVS SMARTXCONNECT
CONNECTED MOBILE APP

*Under standard test condition | T&C apply

#GoOrbiting

Starting from

₹49 999*

with BaaS

EFFECTIVE
EX-SHOWROOM PRICE

₹84 500*

TECHNICAL SPECIFICATIONS

Choose from six
Colour Options

SPECIFICATION	TVS ORBITER	
MODEL	V2	V1
IDC Range	158 km	86 km
Kerb Weight	112 kg	101 kg
Battery Capacity	3.1 kWh	1.8 kWh
Charging Time (0%-80% SOC)	4h 10m	2hr 20m
Acceleration	6.8 seconds	6.3 seconds
Colour Options		
POWER & PERFORMANCE		
Motor Type	BLDC	
Motor Capacity*	1.80 kW	
Drive Mode	2 (Eco, City)	
Parking Assist	Forward/Reverse	
Charger Type, Capacity	650 W	
Gradeability	7° at 20 km/hr with 150 kg Payload	
DIMENSIONS		
Length	1855 mm	
Width	728 mm	
Height	1284 mm	
Ground Clearance	165 mm	
Seat Length	845 mm	
Seat Height	760 mm	
BRAKES, WHEELS & SUSPENSIONS		
Front Rear Suspension	Telescopic Dual Shock	
Front Rear Brake Type	Drum	
Braking System	SBS	
Wheel Type	Front Alloy Wheel	
Front Rear Tyre	90/80-14 46P 90/90-12 54J	
BATTERY		
Water & Dust resistance	IP67 Rated	
LIGHTING		
Headlamps	Crystal LED Tech	
Combination Lamps & Indicators	LED Tech (Tail Lamp + TSL)	
BUILT QUALITY INFO		
Boot Space	34 L	
Chassis	Steel Tube	
CLUSTER		
Screen type	Coloured LCD	
OTA Updates	Yes	
Bluetooth Connection	Yes	
TBT Navigation	Yes	
Incoming Call on screen	Yes	
Distance to Empty	Yes	
Reset Trip A B	Yes	
MOBILE APP FEATURES		
Discover, Use & Pay for Public Charging	Yes	
Geofence Time fence	Yes	
Crash Fall Alerts	Yes	
Live Location of Scooter	Yes	
Navigate to Scooter	Yes	
Emergency Contacts	Yes	
Anti Theft Alerts	Yes	
Call Customer Care	Yes	



Neon Sunburst



Stratos Blue



Lunar Grey



Martian Copper



Cosmic Titanium



Stellar Silver

Images and features are for reference only. Anything may change without prior notice. Please check with your nearest dealership before purchase. *Under standard test conditions. *Maximum 30 minute power



845 mm LONG
PLATFORM SEAT



CRUISE
CONTROL



AUTOMATED
HILL HOLD



USB CHARGING PORT
WITH EASY ACCESS BOX