

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

Starting from
₹49 999*
with BaaS

EFFECTIVE
EX-SHOWROOM PRICE
₹84 500*

#GoOrbiting

ALWAYS ON
DESIGN

THAT MAKES YOUR RIDE EFFORTLESSLY STYLISH

TWIN HELMET SPACE

Designed to have more space (34 L). Carry your world with you.

SLEEK AND AERODYNAMIC SCOOTER

Visor that not just turns heads with its ubercool looks but gives you 10% more range per charge.



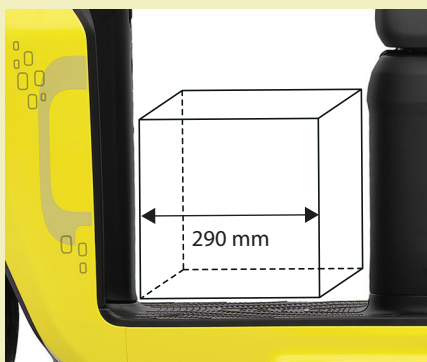
CRYSTAL LED HEADLAMPS & COMBINATION LIGHTS

Minimalistic integrated stylish light unit that also gives you wider throw of light on the roads.

MINIMALISTIC DESIGN

Straight line new age design that makes you stand out.

ALWAYS ON
COMFORT
MADE EASY FOR EVERY MILE



★ BEST-IN CLASS ★

**STRAIGHT
LINE FOOTBOARD**

Spacious (290 mm) enough to provide you more space so that you ride comfortably.

★ BEST-IN CLASS ★

**BEST-IN-CLASS
ERGONOMICS**

With upright handle bar and easy ground reach, get better posture and more confidence while you ride in traffic. No strain, only comfort.

★ BEST-IN CLASS ★

LONG PLATFORM SEAT

Gives you extra room for your comfortable rides.

★ BEST-IN CLASS ★

**90/80-14 46P
14" FRONT ALLOY WHEEL**

Simplify your rides on rough roads. Ride with ease and confidence.



ALWAYS ON

CONVENIENCE

THAT EASES YOUR DAILY COMMUTE



★ BEST IN CLASS ★

AUTOMATED HILL HOLD

Say no to rolling front or back on city flyovers and inclined roads. Ride hassle free with automatic hill hold assist.



★ BEST IN CLASS ★

CRUISE CONTROL

Easily glide through long and free roads by activating cruise mode.



REVERSE PARKING ASSIST

Park hassle free in narrow spaces with reverse and forward parking assist.



ALWAYS ON

OWNERSHIP PERKS

FOR MORE JOURNEYS, LESSER SPENDS



Keep your expenses in control with 18 paisa per km.

SAVE UP TO ₹17,000 PER YEAR.

★ BEST IN CLASS ★

RIGHT BALANCE OF PERFORMANCE

Comes with an acceleration (0 to 40 kmph in 6.8 seconds)

and **IDC range** of **158 Km** per charge. Ride more, save more.

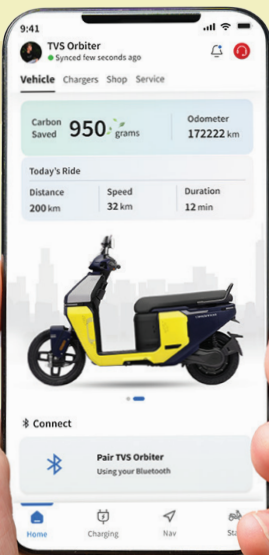
ALWAYS ON
CONNECTIVITY
 THAT EASES YOUR DAILY COMMUTE



CONNECTED MOBILE APP

Know everything at your fingertips with TVS Connect app.

- Vehicle health status
- Scooter live location
- Nearby charging stations



BLUETOOTH CONNECTED LCD CLUSTER

Know all the important information needed for your daily rides in real time.

- Turn-by-turn navigation
- Incoming call alert
- Reliable distance to empty
- Battery charge status



OTA UPDATES

Your vehicle never gets outdated. Regularly keep it updated with over the air updates.

ALWAYS ON
SAFETY
 FOR CONFIDENCE IN EVERY TURN



ESSENTIAL ALERTS

Never lose control of your vehicle. Simply get all alerts on your phone.

- Anti-theft alert
- Time fencing alert
- Towing alert
- Geo fencing alert



MOTOR CUTOFF ON FALL

Pick up your vehicle safely on fall.



CRASH & FALL ALERTS

Be safe on the roads. Your loved ones get to know your location with an instant SMS.

TECHNICAL SPECIFICATIONS

Choose from six
Colour Options

SPECIFICATION	TVS ORBITER	
	V2	V1
MODEL		
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