

TVS
iQUBE
ELECTRIC



A PREMIUM ELECTRIC EXPERIENCE.

INTRODUCING THE ALL-NEW TVS iQUBE.



4.6 kW
PEAK POWER



TOP SPEED
OF 78 KM/H*



GO FROM 0-40
IN 4.2 SEC



BEST-IN-CLASS
SEAT LENGTH



115 KM* REAL RANGE
PER CHARGE

*Available in selected variants

TVS iQube Technical Specifications

SYSTEM	DESCRIPTION	TVS iQUBE 3.5	TVS iQUBE 2.2
POWER TRAIN	Type	Plug-in EV	-
	Battery Type	Li-ion	-
	Battery	2 packs, 3.5 kWh (Li-ion)	1 pack, 2.2 kWh (Li-ion)
	Real World Range	115 kms	75 kms
	Rated Voltage	52 V	-
	Charger Specifications*	950 W portable charger	-
	Charging Time**	0-80% SOC - 3 h	0-80% SOC - 2 h
	Motor Type	BLDC hub-mounted	-
	Motor Output Power	3.34 kW(rated) , 4.6 kW(peak)***	-
	Motor Output Torque	33 Nm (rated) / 140 Nm (peak)	-
	Top Speed	78 km/h	75 km/h
	Acceleration	0-40 km/h in 4.2 seconds	-
CHASSIS	Overall Length	1835 mm	-
	Overall Width	690 mm	-
	Overall Height	1195 mm	-
	Ground Clearance	157 mm	-
	Wheel Base	1330 mm	-
	Kerb Weight	119 kg	110 kg
	Pay Load	130 kg	-
	Frame	Duplex tubular frame	-
	Front Suspension	Twin telescopic hydraulic type	-
	Rear Suspension	Hydraulic twin tube shock absorbent	-
TYRE (SIZE)	Front	90/90-12 (tubeless)	-
	Rear	90/90-12 (tubeless)	-
RIDE MODES & CLUSTER	Cluster Size	5 inch	-
	Dual Modes	Power & Eco	-
BRAKES	Front Disc	220 mm dia disc	-
	Rear	130 mm dia drum	-
STORAGE	Storage Space	32 litres	30 litres
SAFETY	Battery	AIS 156 certified battery	-
	Waterproofing	IP 67	-
GRADIENT	Gradient	10 degrees	-
VEHICLE WARRANTY (BATTERY INCLUDED)		2yrs/30,000kms#	-



* Included charger specification/rating might vary. This is indicative of a typical offering.

** Rated-time is with 950 W charger when used with a 220 V 50 Hz sinusoidal AC input without interference. The charging duration might be higher or lower depending on the power rating, input voltage and battery capacity of the vehicle under ambient temperature.

*** At component level.

#Whichever comes earlier. T&C Applied.