



TVS iQUBE VARIANT PRODUCT SPECIFICATIONS



SYSTEM	DESCRIPTION	TVS iQUBE
VEHICLE	TOP SPEED PARKING ASSIST ACCELERATION, 0 - 40 km/h GRADABILITY RANGE PER CHARGE WEIGHT	78 km/h REVERSE / FORWARD 4.2 s 10° ECONOMY: 100 POWER: 75 km 117.2 kg
CHASSIS	FRAME TYPE TYRE SIZE; FRONT, REAR TYRE TYPE FRONT SUSPENSION REAR SUSPENSION OVERALL DIMENSION, L X B X H GROUND CLEARANCE SEAT HEIGHT WHEELBASE REAR BRAKE; SIZE & TYPE FRONT BRAKE; SIZE & TYPE	TUBULAR STRUCTURE 90/90-12, 90/90-12 TUBELESS TELESCOPIC HYDRAULIC TWIN TUBE SHOCK ABSORBER 1805 X 645 X 1140 mm 157 mm 770 mm 1301 mm Ø 130 DRUM mm Ø 220 DISC mm
EV POWER TRAIN	TRACTION MOTOR TYPE PEAK POWER RATED POWER PEAK TORQUE RATED TORQUE WATER & DUST RESISTANCE REGENERATIVE BRAKING	BLDC HUB MOUNTED 4.4 kW 3 kW 140 Nm 33 Nm IP67 ENABLED
BATTERY	TYPE CAPACITY WATER & DUST RESISTANCE RATED VOLTAGE SAFETY	LITHIUM ION BATTERY 3.4 kWh IP67 52 V BMS-CONTROLLED PROTECTION SYSTEM
CHARGING	PLUG-IN CHARGER TYPE SPIKE PROTECTION CHARGING DURATION - 0 TO 80% SOC	OFFBOARD CHARGER ENABLED 4h 30m (650 W) 2h 50m (950 W)
LIGHTING	HEADLAMP TAILLAMP NUMBER PLATE LAMP SIGNATURE POSITION LAMP ILLUMINATING LOGO	LED-INTEGRATED WITH TSL LED-INTEGRATED WITH TSL LED LED LED
CLUSTER	TYPE & SIZE RESOLUTION BRIGHTNESS AUTOMATIC DAY / NIGHT MODE	TFT / 12.7 cm DISPLAY 800 X 480 1000 lux ENABLED
CONNECTIVITY	BLUETOOTH CONNECTIVITY GSM CONNECTIVITY OTA	VIA MOBILE APP VIA SERVER ONLY TELEMATICS
CLUSTER - FEATURES	TURN-BY-TURN NAVIGATION INCOMING CALL ALERT SIDE STAND INDICATION BATTERY LEVEL & LOW BATTERY INDICATOR DISTANCE TO EMPTY (DTE) PARK ASSIST / REVERSE ASSIST INDICATOR	VIA MOBILE APP AVAILABLE AVAILABLE AVAILABLE AVAILABLE
TELEMATICS - FEATURES	GEO FENCING ANTI-THEFT ALERT LIVE LOCATION STATUS	VIA TELEMATICS UNIT VIA TELEMATICS UNIT VIA TELEMATICS UNIT
FEATURES	FLIP KEY WITH LED LIGHT USB CHARGER FOR MOBILE CHARGING PLEASANT HORN TONE PARKING BRAKE LEVER	AVAILABLE YES AVAILABLE AVAILABLE

TVS iQUBE VARIANT FEATURES



FEATURES

CUSTOMER RIDE, RIDING MODES ECO & POW
 PARK ASSIST / REVERSE ASSIST
 TFT CLUSTER, SIZE & TYPE
 TURN-BY-TURN NAVIGATION
 BATTERY LEVEL AND LOW BATTERY INDICATOR
 DISTANCE TO EMPTY (DTE)
 SIDE STAND INDICATION
 CONNECTED CLUSTER VIA BLUETOOTH & MOBILE APP
 SYNC SMARTPHONE AND RIDE DATA ACCESS VIA TELEMATICS

TVS iQUBE

YES
 YES
 12.7 cm TFT
 YES
 YES
 YES
 YES
 YES
 YES

GEO FENCING
 ANTI-THEFT ALERT
 LIVE LOCATION STATUS
 USB CHARGER
 REGENERATIVE BRAKING
 ALL LED LAMPS (HL, TSL, BRAKE LAMP, NUMBER PLATE)
 ILLUMINATING LOGO
 FLIP KEY WITH LED TORCH
 PLUG-IN CHARGER
 CHARGER - WALL MOUNTING BOX OPTION
 HAZARD LAMP
 CRASH & FALL ALERT

YES
 YES
 YES
 YES
 YES
 YES
 YES
 OFFBOARD
 YES
 YES
 YES

REAR SHOCK ABSORBER
 MOBILE APP ALERTS
 SERVICE REMINDER
 CLUSTER THEMES
 COLOUR
 BODY COLOUR MIRROR
 UTILITY SPACE
 HOME FAST-CHARGING OPTION

HYDRAULIC, DUAL
 YES
 YES
 2
 3
 YES
 1 HELMET
 YES

