

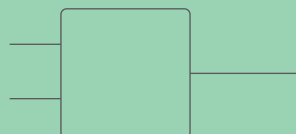
# iQUBE VARIANT PRODUCT SPECIFICATIONS



SYSTEM	DESCRIPTION	UOM	TVS iQUBE ST
VEHICLE	TOP SPEED PARKING ASSIST ACCELERATION, 0 - 40 KM/H GRADABILITY RANGE PER CHARGE WEIGHT	KM/H - S DEGREE KM KG	82 REVERSE / FORWARD 4.2 10 ECONOMY: 145 POWER: 110 128
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	- - - - - MM MM MM MM MM MM	TUBULAR STRUCTURE 90/90-12, 90/90-12 TUBELESS TELESCOPIC ADJUSTABLE, HYDRAULIC TWIN TUBE SHOCK ABSORBER 1805 X 645 X 1140 157 770 1301 Ø 130 DRUM Ø 220 DISC
EV POWER TRAIN	TRACTION MOTOR TYPE PEAK POWER RATED POWER PEAK TORQUE RATED TORQUE WATER & DUST RESISTANCE REGENERATIVE BRAKING	- KW KW NM NM - -	BLDC HUB MOUNTED 4.4 3 140 33 IP67 ENABLED
BATTERY	TYPE USABLE CAPACITY WATER & DUST RESISTANCE RATED VOLTAGE SAFETY	- KWH - V -	LITHIUM ION BATTERY 4.56 IP67 52 BMS-CONTROLLED PROTECTION SYSTEM
CHARGING	PLUG-IN CHARGER TYPE SPIKE PROTECTION CHARGING DURATION - 0 TO 80% SOC	- - H:M	OFFBOARD CHARGER ENABLED 4H 6 M (950 W) 2H 30M ((1500 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 HMI AUTOMATIC DAY / NIGHT MODE	- PPI LUX - -	TFT/7 INCH DISPLAY 800 X 480 1000 5-WAY JOYSTICK & TOUCHSCREEN ENABLED
CONNECTIVITY	BLUETOOTH CONNECTIVITY GSM CONNECTIVITY OTA	- - -	VIA MOBILE APP VIA SERVER TELEMATICS, VCU, BMS & CLUSTER
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 MUSIC CONTROL INCOGNITO MODE	- - - - - - - -	VIA MOBILE APP AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE YES YES
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**  
**ELECTRIC**

# 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 ST

YES  
YES  
7 INCH TFT,  
TOUCHSCREEN  
YES  
YES  
YES  
YES  
YES  
YES

GEO FENCING  
ANTI-THEFT ALERT  
LIVE LOCATION STATUS & INCOGNITO MODE OPTION  
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  
BLE HELMET  
BLE SPEAKER  
HAZARD LAMP  
CRASH & FALL ALERT

YES  
YES  
YES & YES  
YES  
YES  
YES  
YES  
OFFBOARD  
YES  
YES  
YES  
YES  
YES

REAR SHOCK ABSORBER  
CALL ACCEPT & REJECT THROUGH HMI  
MOBILE APP ALERTS  
SERVICE REMINDER  
CLUSTER THEMES  
DOCUMENT STORAGE IN CLUSTER  
CALLER IMAGE DISPLAY ON CLUSTER  
COLOUR  
BODY COLOUR MIRROR  
UTILITY SPACE  
HOME FAST-CHARGING OPTION  
TPMS (UNDER DEVELOPMENT)  
KEYLESS (UNDER DEVELOPMENT)  
CRUISE CONTROL (UNDER DEVELOPMENT)

HYDRAULIC,  
DUAL, ADJUSTABLE  
YES  
YES  
YES  
4  
YES  
YES  
2  
YES  
2 HELMETS  
YES  
YES  
YES  
YES



**TVS**  
**iQUBE**  
**ELECTRIC**