

iQUBE VARIANT PRODUCT SPECIFICATIONS



SYSTEM	DESCRIPTION	UOM	TVS iQUBE S
VEHICLE	TOP SPEED PARKING ASSIST ACCELERATION, 0 - 40 KM/H GRADABILITY RANGE PER CHARGE WEIGHT	KM/H - S DEGREE KM KG	78 REVERSE / FORWARD 4.2 10 ECONOMY: 100 POWER: 75 118.8
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 3.04 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 30 M (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 HMI AUTOMATIC DAY / NIGHT MODE	- PPI LUX - -	TFT/7 INCH DISPLAY 800 X 480 1000 5-WAY JOYSTICK 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 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

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

HAZARD LAMP

CRASH & FALL ALERT

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

TVS iQUBE S

YES

YES

7 INCH TFT,
WITH HMI

YES

YES

YES

YES

YES

YES

YES

YES

YES

YES

YES

YES

YES

YES

YES

OFFBOARD

YES

YES

YES

YES

HYDRAULIC,
DUAL, ADJUSTABLE

YES

YES

YES

2

YES

YES

3

YES

1 HELMET

YES

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