

# TVS iQUBE VARIANT PRODUCT SPECIFICATIONS





SYSTEM	DESCRIPTION	TVS iQUBE S
	TOP SPEED PARKING ASSIST	78 km/h REVERSE / FORWARD 4.2 s
VEHICLE	ACCELERATION, 0 - 40 km/h GRADABILITY	4.2 S 10°
	RANGE PER CHARGE	ECONOMY: 100 POWER: 75 km
	WEIGHT	118.8 kg
	FRAME TYPE	TUBULAR STRUCTURE
	TYRE SIZE; FRONT, REAR	90/90-12, 90/90-12
	TYRE TYPE	TUBELESS
	FRONT SUSPENSION	TELESCOPIC
CHASSIS	REAR SUSPENSION	ADJUSTABLE, HYDRAULIC TWIN TUBE SHOCK ABSORBER
	OVERALL DIMENSION, L X B X H	1805 X 645 X 1140 mm
	GROUND CLEARANCE	157 mm
	SEAT HEIGHT	770 mm
	WHEELBASE	1301 mm
	REAR BRAKE; SIZE & TYPE	Ø 130 DRUM mm
	FRONT BRAKE; SIZE & TYPE	Ø 220 DISC mm
	TRACTION MOTOR TYPE	BLDC HUB MOUNTED
	PEAK POWER	4.4 kW
	RATED POWER	3 kW
EV POWER TRAIN	PEAK TORQUE	140 Nm
	RATED TORQUE	33 Nm
	WATER & DUST RESISTANCE	IP67
	REGENERATIVE BRAKING	ENABLED
	TYPE	LITHIUM ION BATTERY
	CAPACITY	3.4 kWh
BATTERY	WATER & DUST RESISTANCE	IP67
	RATED VOLTAGE SAFTEY	52 V BMS-CONTROLLED PROTECTION SYSTEM
	SAFIET	BMS-CONTROLLED PROTECTION SYSTEM
CHARCING	PLUG-IN CHARGER TYPE	OFFBOARD CHARGER
CHARGING	SPIKE PROTECTION CHARGING DURATION - 0 TO 80 % SOC	ENABLED
	CHARGING DORATION - 0 TO 80 % SOC	4h 30m (650 W) 2h 50m (950 W)
	HEADLAMP	LED-INTEGRATED WITH TSL
LIGHTING	TAILLAMP NUMBER PLATE LAMP	LED-INTEGRATED WITH TSL LED
	SIGNATURE POSITION LAMP	LED
	ILLUMINATING LOGO	LED
	TYPE & SIZE	TFT/17.78 cm DISPLAY
	RESOLUTION BRIGHTNESS	800 X 480 1000 lux
CLUSTER	HMI	5-WAY JOYSTICK
	AUTOMATIC DAY / NIGHT MODE	ENABLED
	DI LIETOOTII COMMECTIVITY	WILL MODIL E ADD
CONNECTIVITY	BLUETOOTH CONNECTIVITY  GSM CONNECTIVITY	VIA MOBILE APP VIA SERVER
	OTA	ONLY TELEMATICS
	TURN-BY-TURN NAVIGATION	VIA MOBILE APP
	INCOMING CALL ALERT SIDE STAND INDICATION	AVAILABLE AVAILABLE
CLUSTER -	BATTERY LEVEL & LOW BATTERY INDICATOR	AVAILABLE
FEATURES	DISTANCE TO EMPTY (DTE)	AVAILABLE
	PARK ASSIST / REVERSE ASSIST INDICATOR	AVAILABLE
	MUSIC CONTROL	YES
	INCOGNITO MODE	YES
VICTOR STREET, CONTRACTOR	GEO FENCING	VIA TELEMATICS UNIT
TELEMATICS -	ANTI-THEFT ALERT	VIA TELEMATICS UNIT
FEATURES	LIVE LOCATION STATUS	VIA TELEMATICS UNIT
	FLIP KEY WITH LED LIGHT	AVAILABLE
FEATURES	USB CHARGER FOR MOBILE CHARGING	YES
FEATURES	PLEASANT HORN TONE	AVAILABLE
	PARKING BRAKE LEVER	AVAILABLE



## TVS

TVS iQUBE S

17.78 cm TFT,

WITH HMI

YES

YES

YES

YES

YES

YES

YES

YES

## 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

YES

YES

YES

153

YES

YES

YES

YES YES

YES

OFFBOARD

YES

YES

YES

VES

HYDRAULIC,

DUAL, ADJUSTABLE

YES YES

YES

2

YES YES

3

YES

1 HELMET

YES



