iqube variant product specifications

CIEUE

SYSTEM	DESCRIPTION	UOM	TVS iQUBE
	TOP SPEED	КМ/Н	78
	PARKING ASSIST	-	REVERSE / FORWARD
VEHICLE	ACCELERATION, 0 - 40 KM/H	S	4.2
VEINOLE	GRADABILITY	DEGREE	10
	RANGE PER CHARGE	KM	ECONOMY: 100 POWER: 75
	WEIGHT	KG	117.2
	FRAME TYPE	_	TUBULAR STRUCTURE
	TYRE SIZE; FRONT, REAR	_	90/90-12, 90/90-12
	TYRE TYPE	<u>_</u>	TUBELESS
	FRONT SUSPENSION		TELESCOPIC
CHASSIS	REAR SUSPENSION		HYDRAULIC TWIN TUBE SHOCK
CHASSIS		MAN	ABSORBER
	OVERALL DIMENSION, L X B X H GROUND CLEARANCE	MM MM	1805 X 645 X 1140 157
	SEAT HEIGHT	MM	770
	WHEELBASE	MM	1301
	REAR BRAKE; SIZE & TYPE	мм	Ø 130 DRUM
	FRONT BRAKE; SIZE & TYPE	мм	Ø 220 DISC
	TRACTION MOTOR TYPE	-	BLDC HUB MOUNTED
	PEAK POWER	KW	4.4
	RATED POWER	KW	3
EV POWER TRAIN	PEAK TORQUE	NM	140
		NM	33
		-	IP67
	REGENERATIVE BRAKING	-	ENABLED
	ТҮРЕ	-	LITHIUM ION BATTERY
	USABLE CAPACITY	кwн	3.04
BATTERY	WATER & DUST RESISTANCE	-	IP67
DATTERT	RATED VOLTAGE	V	52
	SAFTEY	-	BMS-CONTROLLED PROTECTION SYSTEM
	PLUG-IN CHARGER TYPE	_	OFFBOARD CHARGER
CHARGING	SPIKE PROTECTION	-	ENABLED
	CHARGING DURATION - 0 TO 80% SOC	H:M	4H 30 M (650 W) 2H 50M (950 W)
	HEADLAMP	-	LED-INTEGRATED WITH TSL
	TAILLAMP	-	LED-INTEGRATED WITH TSL
		-	LED
	SIGNATURE POSITION LAMP	-	LED LED
		-	LED
	TYPE & SIZE		TFT / 5 INCH DISPLAY
	RESOLUTION	PPI	800 X 480
	BRIGHTNESS	LUX	1000
	AUTOMATIC DAY / NIGHT MODE	-	ENABLED
	BLUETOOTH CONNECTIVITY	-	VIA MOBILE APP
COMPANY	GSM CONNECTIVITY	-	VIA SERVER
	ΟΤΑ	-	ONLY TELEMATICS
	TURN-BY-TURN NAVIGATION	-	VIA MOBILE APP
	INCOMING CALL ALERT	-	AVAILABLE
	SIDE STAND INDICATION	-	AVAILABLE
FEATURES	BATTERY LEVEL & LOW BATTERY INDICATOR	-	AVAILABLE
	DISTANCE TO EMPTY (DTE)	-	AVAILABLE
	PARK ASSIST / REVERSE ASSIST INDICATOR	-	AVAILABLE
TELEMATICS -			
FEATURES	ANTI-THEFT ALERT		
	LIVE LOCATION STATUS		VIA TELEMATICS UNIT
	FLIP KEY WITH LED LIGHT USB CHARGER FOR MOBILE CHARGING		AVAILABLE
	PLEASANT HORN TONE		YES AVAILABLE
FEATORES	PARKING BRAKE LEVER		AVAILABLE

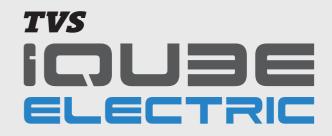
TVS iqube Variant features



CUSTOMER RIDE, RIDING MODES ECO & POW YES PARK ASSIST / REVERSE ASSIST YES TFT CLUSTER, SIZE & TYPE **5 INCH TFT** TURN-BY-TURN NAVIGATION YES BATTERY LEVEL AND LOW BATTERY INDICATOR YES DISTANCE TO EMPTY (DTE) YES SIDE STAND INDICATION YES CONNECTED CLUSTER VIA BLUETOOTH & MOBILE APP YES SYNC SMARTPHONE AND RIDE DATA ACCESS VIA TELEMATICS YES **GEO FENCING** YES ANTI-THEFT ALERT YES LIVE LOCATION STATUS YES **USB CHARGER** YES **REGENERATIVE BRAKING** YES ALL LED LAMPS (HL, TSL, BRAKE LAMP, NUMBER PLATE) YES ILLUMINATING LOGO YES FLIP KEY WITH LED TORCH YES PLUG-IN CHARGER OFFBOARD CHARGER - WALL MOUNTING BOX OPTION YES HAZARD LAMP YES CRASH & FALL ALERT YES

FEATURES

TREAR SHOCK ABSORBER HYDRAULIC, DUAL MOBILE APP ALERTS YES SERVICE REMINDER YES CLUSTER THEMES 2 COLOUR 3 BODY COLOUR MIRROR YES UTILITY SPACE **1 HELMET** HOME FAST-CHARGING OPTION YES



TVS iQUBE