29.6 kW	155 km/h	550 Nm	5.9 s	235 km
PEAK POWER (39.7 hp)	INDICATED TOP SPEED	REAR WHEEL TORQUE	0 TO 100 KM/H	CITY RANGE (WMTC*)



DESIGN

AERO SURFACES

LASER



Afterburner Yellow

LASER



Turbo Red

SHADOW



Cosmic Black

AIRSTRIKE



Stellar White

DESIGN SERIES

X SERIES - VERSATILE / MULTI-CAPABILITY

STANCE

UPRIGHT AND READY TO FIGHT

CONSOLE THEME

VECTOR



HIGHLIGHTS OF THE X-47 VENOM RECON +

11 KWH BATTERY PACK

ON-BOARD CHARGER

5 Y/100000 KM
BATTERY WARRANTY (UV CARE+)

10 LEVEL DYNAMIC REGEN

4 LEVEL TRACTION CONTROL

PREMIUM CONNECTIVITY*
(LTE / WIFI / BLUETOOTH)

MONO & DUAL CHANNEL
SWITCHABLE ABS

DYNAMIC STABILITY CONTROL

PARK ASSIST WITH REAR CAMERA VIEW

HILL-HOLD

35W USB TYPE-C CHARGING PORT

7" TFT LCD TOUCH SCREEN

UV HYPERSENSE RADAR TECH

FIND MY X-47

CRUISE CONTROL

INTEGRATED FRONT + REAR
DASHCAM

CRASH PROTECTION -
KNUCKLE GUARD + BULLBAR

VIOLETTE A.I*

TPMS

* Includes a 1-year subscription to Violette AI and LTE. Subscription fees beyond the initial 1-year period will be applicable separately.

PERFORMANCE

POWER	29.6 KW **PEAK POWER** (39.7 hp)	9.5 KW @ 3500 RPM **CONTINUOUS POWER**
SPEED	155 KM/H **INDICATED TOP SPEED**	139 KM/H **TOP SPEED (ECE R85)**
TORQUE	90 NM **PEAK TORQUE**	550 NM **REAR WHEEL TORQUE**
ACCELERATION	2.7 S **0-60 KM/H**	5.9 S **0-100 KM/H**
REQUIRED LICENSE	A1	
RIDE MODES	GLIDE, COMBAT, BALLISTIC	
REGENERATIVE BRAKING	10 LEVELS DYNAMIC REGEN	

RANGE ESTIMATES

RANGE	235 KM **CITY RANGE** (As per WMTC*)	150 KM **HIGHWAY RANGE AT 90KM/H***	134 KM **COMBINED RANGE IN BALLISTIC MODE** (As per WMTC*)

DISCLAIMER

*** The City range** (WMTC) estimate reflects reasonable approximation of the distance achievable during typical stop-and-go urban riding conditions as depicted by part 1 of the WMTC cycle in EU Regulation 134/2014, Annex VII. Actual range may vary based on individual riding habits.

*** The Highway range** is intended to provide a reasonable estimate at an average cruising speed of 90km/h. Actual range may vary based on individual riding habits and conditions.

**** The Combined range in Ballistic Mode** (WMTC) of the motorcycle measured under the driving cycle that simulates highway conditions, typically involving sustained higher speeds and fewer stops as depicted by combined part 1, 2 and 3 of the WMTC cycle in EU Regulation 134/2014, Annex VII. Actual range may vary based on individual riding habits.

UV HYPERSENSE

GEN6 77 GHZ LONG RANGE RADAR TECHNOLOGY	Rear collision warning
	Lane change assist
	Overtake alert
	Blindspot Detection

SAFETY

	Auto dimming LED Headlight
	Ultra-V position lamp
	Dual LED tail light assembly
	Central brake light
	Front and Rear LED Hazard Lights
	Sidestand Sensor
TRACTION CONTROL	4 Levels included
HILL HOLD	Included
ABS	Mono & Dual channel switchable ABS
D.S.C - DYNAMIC STABILITY CONTROL	Included
INTEGRATED DASHCAM	Included
PARK ASSIST WITH REAR CAMERA	Included

CHARGING

CHARGING PORT	Type 2 (IEC 62196-2 / Mennekes)
ON-BOARD CHARGER (1.6 kW)	20% - 80% in 5hr 30min
BOOST CHARGER (3 kW)	20% - 80% in 2hr 45min

SMART TECH

VIOLETTE A.I*	Included
Delta Watch	
Lockdown	
Crash Alert	
Daily Ride Analytics	
CONTROL CENTRE	7" TFT LCD Touch Screen. Powered by Qualcomm
OPERATING SYSTEM	Android OS

UTILITY

CHARGE LIMIT	Included
FIND MY X-47	Included

* Includes a 1-year subscription to Violette AI and LTE. Subscription fees beyond the initial 1-year period will be applicable separately.

UTILITY

DEEP SLEEP	Included
TPMS	Included
35W USB TYPE-C CHARGING PORT	Included

BATTERY SYSTEM

BATTERY PACK	SRB-11 High Voltage 100V
ENERGY CAPACITY	11 kWh
ENCLOSURE	All-Aluminum IP67-rated Enclosure
ENCLOSURE	Battery Management System with Patented 6-level Safety System - Mechanical, Thermal, Electrical, Electronic, Software & Pyro-fuse Protection

BATTERY & DRIVETRAIN WARRANTY

UV CARE PLUS	5 years or 100000 km included

VEHICLE WARRANTY

STANDARD WARRANTY (VEHICLE)	3 years or 30000 km

DRIVETRAIN

MOTOR	UV Lightfury IPSM Motor
THROTTLE CONTROL	Ride-by-wire

MECHANICAL

FRAME	Steel Trellis with Aluminium Bulk Head
FRONT SUSPENSION	Upside-down Telescopic fork with a diameter of 41 mm. Preload adjustable
REAR SUSPENSION	Monoshock - preload adjustable
BRAKE SYSTEM	Bybre (Brembo) Hydraulic disc brakes with dual-channel BOSCH ABS
BRAKE CALIPERS	Front: Fixed 4-Radial Piston Type Rear: Single Piston Floating Caliper Type
BRAKE ROTOR	Front: 320mm disc Rear: 230mm disc
TYRES SIZE	Front: 110/70 R17 Rear: 150/60 R17
TYRES MODEL	MRF Revz-AT 03

DIMENSIONS

WHEEL BASE	1387 mm
SEAT HEIGHT	838 mm
KERB WEIGHT	206 kg
GROUND CLEARANCE	206 mm
LENGTH	2080 mm
WIDTH	920 mm
HEIGHT	1272 mm