ULTRAVIOLETTE

X47 VENOM

39.7 hp	96 mph	405.6 lb-ft	5.9 s	146 mi
(29.6 kW)	(155 km/h)	(550 Nm)	0-62 mph	(235 km)
PEAK POWER	INDICATED TOP SPEED	REAR WHEEL TORQUE	(0-100 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/62000 MI (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	**39.7 hp** (29.6 kW) **PEAK POWER**	**12.7 hp @ 3500 rpm** (9.5 kW @ 3500 rpm) **CONTINUOUS POWER**
SPEED	**96 mph** (155 km/h) **INDICATED TOP SPEED**	**86 mph** (139 km/h) **TOP SPEED** (ECE R85)
TORQUE	**66.4 lb-ft** (90 Nm) **PEAK TORQUE**	**405.6 lb-ft** (550 Nm) **REAR WHEEL TORQUE**
ACCELERATION	**2.7 S** **0-37 mph** (0-60 km/h)	**5.9 S** **0-62 mph** (0-100 km/h)
REQUIRED LICENSE	**A1**	
RIDE MODES	**GLIDE, COMBAT, BALLISTIC**	
REGENERATIVE BRAKING	**10 LEVELS DYNAMIC REGEN**	

RANGE ESTIMATES

RANGE	**146 mi** (235 km) **CITY RANGE** (As per WMTC*)	**93 mi** (150 km) **HIGHWAY RANGE AT 56MPH***	**83 mi** (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 56mph. 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 62000 mi (100000 km) included

VEHICLE WARRANTY

STANDARD WARRANTY (VEHICLE)	3 years or 18000 mi (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 1.6in (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: 12.6 in (320 mm) disc Rear: 9.1 in (230 mm) disc
TYRES SIZE	Front: 110/70 R17 Rear: 150/60 R17
TYRES MODEL	MRF Revz-AT 03

DIMENSIONS

WHEEL BASE	54.6 in (1387 mm)
SEAT HEIGHT	33 in (838 mm)
KERB WEIGHT	454.2 lb (206 kg)
GROUND CLEARANCE	8.1 in (206 mm)
LENGTH	81.9 in (2080 mm)
WIDTH	36.2 in (920 mm)
HEIGHT	50.1 in (1272 mm)