

Features	SNIPER			WARRIOR				PARTNER		HIGH SPEED		
	SNIPER 5G	SNIPER 5G LI NANO	SNIPER 5G LI Lite	WARRIOR 5G LI NANO	WARRIOR 5G LI LITE	WARRIOR 5G LI+	WARRIOR 5G LI PRO	PARTNER 5G LI	PARTNER 5G LI PRO	G5	G5 PRO	G6
Speed Mode	-	-	-	-	-	-	-	-	-	ECO, SPORT, POWER	ECO, SPORT, POWER	ECO, SPORT, POWER
Top Speed (kmph)	25	25	25	25	25	25	25	25	25	45/50	45/55	55/65/75
ARAI Certified Range	-	-	-	-	-	-	-	-	-	80	80	154
True Range	50 KM	40 KM	60 KM	40 KM	60 KM	70 KM	120 KM	70 KM	80 KM	70 KM	70 KM	120+ KM
MOTOR												
Motor Power (Peak/Rated)	< 250W	< 250W	< 250W	< 250W	< 250W	< 250W	< 250W	< 250W	< 250W	1800/2700 WATTS	1800/2700 WATTS	1800/2700 WATTS
Motor Grade	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP67	IP67	IP67
Type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Payload	130kg	150kg	150kg	150kg	150kg	150kg	150kg	150kg	150kg	150kg	150kg	150kg
BATTERY												
Battery Technology	Lead Acid	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)	Lithium Ferro Phosphate (LFP)
BMS Type	-	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.	The most advanced SMART BMS with CAN communication includes a temperature sensor and cell balancing.
Battery Grade	-	-	IP54	-	IP54	IP54	IP54	IP54	IP54	IP67	IP67	IP67
Battery Cell Type	Sealed lead acid	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic	Prismatic
Battery Capacity	60V 28AH	64V 21AH	51.2V 30AH	64V 21AH	51.2V 30AH	64V 30AH	64V 52AH	64V 42AH	64V 30AH	2 KW	2.3 KW	3.3 KW
Usable Capacity	-	64V 19AH	51.2V 27AH	64V 19AH	51.2V 27AH	64V 27AH	64V 47AH	64V 27AH	64V 27AH	2 KW	2 KW	3 KW
Life Cycle	-	-	-	-	-	-	-	-	-	-	-	-
Certified Type	Upto 500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles	Upto 1500 Cycles
CHARGER												
Charger	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based	Microcontroller Based
Charging Current (Amps)	2.8	4	6	4	6	6	9	6	8	6	9	9
Charging Time 0-80% (Hrs)	-	4	4	4	4	4	4	4	4	3	3	3
Charging Time (Hrs)	7-9	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5
BRAKES												
Type	Drum	Drum	Drum	Disc	Disc	Disc	Disc	Disc	Disc	CBS Both Disk	CBS Both Disk	CBS Both Disk
Front Brake	110 mm Drum brake	110 mm Drum brake	110 mm Drum brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	220 mm Dual-Piston Hydraulic Disc Brake	220 mm Dual-Piston Hydraulic Disc Brake	220 mm Hydraulic Disc Brake
Rear Brake	110 mm Drum brake	110 mm Drum brake	110 mm Drum brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	180 mm Hydraulic Disc Brake	220 mm Hydraulic Disc Brake	220 mm Hydraulic Disc Brake	220 mm Hydraulic Disc Brake
LIGHTS												
Headlight	LED Bulb	LED Bulb	LED Bulb	LED Bulb	LED Bulb	LED Bulb	LED Bulb	LED Bulb	LED Bulb	LED	LED	LED
Indicator Light	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	LED	LED	LED
Brake Light/Tail Light	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	Halogen bulb	LED	LED	LED
INSTRUMENT CLUSTER												
Type	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 Inch LCD	3.5 / 5 Inch LCD
Communication	-	RS 485	RS 485	-	RS 485	RS 485	RS 485	RS 485	RS 485	RS 485/CAN	RS 485/CAN	RS 485/CAN
State of Charge (SOC)	-	YES	YES	-	YES	YES	YES	YES	YES	YES	YES	YES
Distance To Empty (DTE)	No	Yes	YES	Yes	YES	YES	YES	YES	YES	YES	YES	YES
Time to Charge (TTC)	No	No	No	No	No	No	No	No	Yes	Yes	Yes	YES
Functions	Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message	1. Distance to empty 2. Percentage of charge & Failure Alert message
SCOOTER DIMENSIONS												
LxWxH (MM)	1800 x 690 x1090	1800 x 690 x1090	1800 x 690 x1090	1840 x 700 x1100	1840 x 700 x1100	1840 x 700 x1100	1840 x 700 x1100	1800 x 690 x1200	1900 x 690 x1200	1875 x 704 x1164	1875 x 704 x1164	1875 x 704 x1164
Ground Clearance (MM)	165	165	165	170	175	175	170	170	170	220	220	220
LOAD CAPACITY												
Seating Capacity	2	2	2	2	2	2	2	2	2	2	2	2
Kerb Weight (In Kgs)	93	73	73	82	75	75	82	75	75	102	102	103
WARRANTY												
Battery	1 Year	2 Year	3 Year	2 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year
Charger	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year
Motor	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year
Controller	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year	3 Year
SUSPENSION												
Front	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic	Telescopic
Rear	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring
TYRE												
Type	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless
Front & Rear tyre	3.00X10	3.00X10	3.00X10	3.00X10	3.00X10	3.00X10	3.00X10	3.00X10	3.00X10	90/90-12	90/90-12	90/90-120I
Colours Available												