

B **BALISTRON**



TS16.12



Push the button on and go! Open the drive by wire throttle and just focus on your ride. Enjoy safety and comfort features you always wanted to be all together in your motorcycle. This is now the reflection of true you. Your new experience is something you previously only imagined because you always had barriers to enjoy smooth ride. Just sheer fun. This is a bike that straight forward catches attention wherever you are. A motorcycle that is your gear of ride.



Max visibility with quadruple headlights and stylish LED taillight
Exhaust Sound simulator with on off option

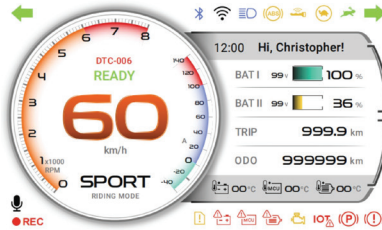


Crimson (Matte)

Building Iconic and Exciting Mobility Solutions to Celebrate the Future through Unique Styling, Quality, Superior Safety, Purposeful Engineering to Embrace Genuine Passion For Ride



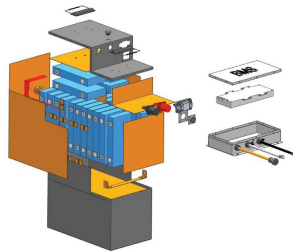
5" TFT screen and easy dual user interface
Front and rear safety camera with up to 4 hour recording time on SD card.
Push button start/stop
Cruise control
Suspension settings front S-H
USB charger



3 riding modes and reverse gear
Traction control on/off



Tire pressure monitor system TPM
Front dual disc brakes with 300 mm diameter, rear single disc with 240 mm diameter



Lithium Ion prismatic battery



Heated seat and handles



No Gas Purchase



No Clutch Replacement



Don't Need To Sync Throttle And Idle Speed



No Timing Belt Replacement



Don't Need To Check Fuel Hoses



No Spark Plug Replacement



No Oil Filter Replacement



Don't Need To Lubricate Choke Cables



No Oil Change



No Fuel Filter Replacement



Don't Need To Adjust Clutch Cables



Don't Need To Check Clutch Fluid Level



Don't Need To Check Engine Oil



Don't Need To Adjust Valve Clearance

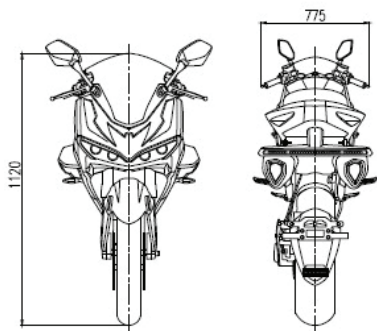
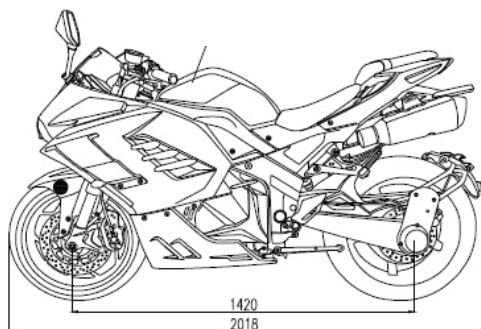


No Air Filter Replacement

BALISTRON helps you save time while you just enjoy safe and comfortable ownership

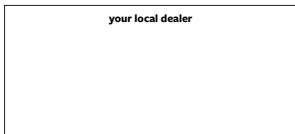
EU Type2 charge port with 3.3 kW Wall charger





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2 yr 20,000km warranty
Extended warranty
Customer care
www.balistron.com
contact@balistron.com



BALISTRON SPORT TS16.12

BALISTRON SPORT TS16.12

Item	Exciter		Premium	
	Specification		Specification	
Motor	Single Arm Hub Motor 8000 W nominal power		Single Arm Hub Motor 8000 W nominal power	
Motor manufacturer	YUMA		YUMA	
Motor Peak Power (kW/rpm)	16.0 kW / 862 rpm		16.0 kW / 862 rpm	
Max Torque (Nm/rpm)	225.0 Nm / 680 rpm		225.0 Nm / 680 rpm	
Reverse Gear and max speed	Standard 5 km/h		Standard 5 km/h	
Battery	11.52 kWh, 96 V 120 Ah Lithium Ion Battery, Standard		11.52 kWh, 96 V 120 Ah Lithium Ion Battery, Standard	
BMS management system	CAN BUS intelligent management		CAN BUS intelligent management	
OBC (on board charger)	Gun charger 30 Ah, charging time 4h (30-80%)		Gun charger 30 Ah, charging time 4h (30-80%)	
OBC (on board charger) FAST	Wall charger, Fast charging, 80 Ah, charging time 1.8h (30-80%)		Wall charger, Fast charging, 80 Ah, charging time 1.8h (30-80%)	
Max Speed (limited)	130 km/h		130 km/h	
Range at average speed (average 55-60km/h)	230km		230km	
Dimensions L/W/H (mm)	2215 mm x 730 mm x 1115 mm		2215 mm x 730 mm x 1115 mm	
Wheelbase (mm)	1425 mm		1425 mm	
Seat height (mm)	800 mm		800 mm	
Ground clearance (mm)	150 mm		150 mm	
Battery Size (Length xwidth xheight)	400 mm x 230 mm x 386 mm		400 mm x 230 mm x 386 mm	
Battery Pack Weight	59.2 kg		59.2 kg	
Motorcycle Weight incl. Battery	181.2 kg		181.2 kg	
Total Load Capacity	180 kg		180 kg	
Tire Front	110/70-17		110/70-17	
Tire Rear	160/60-17		160/60-17	
Tire Brand	PIRELLI		PIRELLI	
Brakes Front	Dual disc, diameter 300 mm		Dual disc, diameter 300 mm	
Brakes Rear	Single disc, diameter 240 mm		Single disc, diameter 240 mm	
Brake Assist System	ABS+TCS		ABS+TCS	
Traction Control System	Standard with on/off		Standard with on/off	
Suspension Front	Upside down telescopic forks		Upside down telescopic forks	
Front Shock Absorbers	Adjustable (Soft-Hard) - hydraulic		Adjustable (Soft-Hard) - hydraulic	
Suspension Rear	Single		Single	

	TS16.12 Exciter	TS16.12 Premium
Clusters Screen TFT (5.0")	Standard	Standard
Riding modes (1-2-3)	Standard	Standard
Headlight high/low beam	Standard	Standard
Turn signals	Standard	Standard
Rear lights and license plate light	Standard	Standard
Keyless start/stop	Standard	Standard
Cruise Control	Standard	Standard
USB port	Standard	Standard
Tire Pressure Monitor FRT / RR	Optional	Standard
Bluetooth	Standard*	Standard*
Heated Handles	Standard	Standard
Heated rider seat	Optional	Standard
Engine sound simulator (dual speakers)	Standard	Standard
Color Alloy Wheel	Standard	Standard
Rear view mirrors	Standard	Standard
Special tone horn	Standard	Standard
Gunwire Type2	Standard	Standard

Navigation	N/A	Optional
Front Safety camera	N/A	Standard
Rear Safety camera	N/A	Optional
Rear Blind Spot Monitoring	N/A	Optional
Video onboard recording	N/A	Standard
Interactive User Interface	N/A	Optional
Voice command control	N/A	Optional

Wide color palette and customization



* annual service charge may apply



BS-C-5-A-UAB