



## ***Own the street.***

The Aerox R is all about the thrill of street riding. With its cool looks inspired by Yamaha's R-series sports bikes, it's the sportiest of 50cc scooters.

Powered by a liquid-cooled, 2-stroke, single-cylinder engine that packs a powerful punch, the Aerox scooter combines performance and economy. Sporty handling comes from telescopic forks, front and rear disc brakes and a chassis so responsive you'll enjoy every ride.

Each journey is an adventure as 13inch tyres and powerful headlight give you a mighty road presence. From racing colour graphics to its aviation filler cap and analogue instrumentation, the Aerox R has all the sports style you need for the street.

- High-performance sports scooter
- 50cc liquid-cooled, 2-stroke engine
- Sportsbike-inspired styling and graphics
- Underseat helmet compartment for full-face helmet
- Lightweight chassis with grippy 13inch tyres
- Powerful 190 mm front and rear disc brakes



## ***Sporting DNA***

Our race track record is undeniable, with Yamaha bikes competing in every major motorcycle sports series from junior off-road to MotoGP and superbikes.

That expertise influences the design, technology, and development of all of our road bikes – and Yamaha's sports scooters are no different. Their heritage is apparent in their sleek sports-styling, which is influenced by Yamaha's legendary performance bikes.

They all feature sharp-handling and lightweight chassis designs combined with high-output engines for exciting street performance. Finely-tuned suspension and disc brakes give secure stopping power and provide precise control.





### Sporty performance and economy

The Aerox R's 50cc 2-stroke, single-cylinder engine delivers a punchy performance. Plus, because Yamaha knows noise doesn't always equal power, the Aerox's standard exhaust reduces noise – for greater efficiency, strength and a superior ride.



### Inspired by Yamaha sports bikes

From its racing colour graphics to its superbike-style filler cap, the sports bike design influence runs through every detail of the Aerox R. The racetrack also inspires the Aerox R's analogue instrumentation – clearly displaying all the vital information for your ride.



### Practical storage

There's a great combination of style and practicality in the Aerox R. Under-seat helmet storage provides enough capacity for one full-face helmet. For added security and peace-of-mind the compartment is lockable too – just what you need for urban living.



### Responsive handling and braking

Telescopic forks and disc brakes, front and rear, provide precision and response on every journey you make. The large-diameter, 190 mm disc brakes are installed on both the front and rear wheels, while grippy 13inch tyres combine with the responsive chassis and suspension for maximum riding pleasure.



### Easy to use, easy to enjoy

The Aerox R's V-Belt automatic transmission – with no gears to worry about – means that anyone can enjoy the exciting performance. It ensures a straightforward and reliable riding experience, combining lively acceleration with great economy, so you can just get on and go.



### High visibility lights

For obvious security reasons, it's important to see and be seen when you're on the road. The Aerox R's piercing dual headlight and taillights are integrated into the bodywork to guarantee you this. You'll get a great picture of the road ahead, and other road users will certainly know you're around.

ENGINE	
Type	Liquid-cooled, 2-stroke single cylinder
Displacement	49.2cc
Bore x stroke	40.0 x 39.2 mm
Compression ratio	7.44 : 1
Maximum Power	2.0 kW @ 6,500 rpm
Maximum Torque	3.7 Nm @ 4,500 rpm
Lubrication system	Separate lubrication
Fuel supply system	Gurtner
Ignition system	CDI
Starter system	Electric and kick
Transmission system	V-Belt Automatic

DIMENSIONS	
Overall length	1,743 mm
Overall width	690 mm
Overall height	1,170 mm
Seat height	828 mm
Wheelbase	1,256 mm
Min. ground clearance	185 mm
Wet weight (incl. full oil and fuel tank)	97 kg
Fuel capacity	7.0 litres

CHASSIS	
Front suspension	Telescopic fork
Front wheel travel	80 mm
Rear suspension	Unit swing
Rear wheel travel	60 mm
Front brake	Disc Ø 190 mm
Rear brake	Disc Ø 190 mm
Front tyre	130/60-13
Rear tyre	140/60-13

Competition White   
  Aluminium Slate   
  Midnight Black



### Only the best will do

We like to think you get out what you put in, which is why we recommend genuine Yamaha Parts and Accessories. The same innovation and stringent quality controls behind our world-leading scooters goes into all parts and accessories – from cases and carriers for extra storage, to stickers and graphics, and our own apparel – including riding jackets, gloves and casual wear. With the Yamaha name you're assured of quality, reliability and performance. Yamalube® is our own range of high-tech lubricants. The lifeblood of Yamaha engines, they are designed to cope however you use your scooter – from occasional leisure use to regular commuting.

[www.yamaha-motor-acc.com](http://www.yamaha-motor-acc.com)

[yamaha-racing.com](http://yamaha-racing.com) 


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