


# R125

## R-Connection

When you need the ultimate lightweight Supersport experience the Yamaha R125 is the clear choice. Featuring class-leading engine and chassis technology with aggressive R-Series styling – and available in the latest Icon Blue, Tech Black and 70th Anniversary colour schemes – this A1-license model is ready to introduce you to an exciting new riding experience without limits.

R125 is the most advanced 125cc motorcycle ever produced by Yamaha and is equipped with an aerodynamic body design inspired by Yamaha's MotoGP® and World Superbike factory machines. With a powerful central LED headlight and dual LED position lights, its aggressive face oozes pure R-Series DNA.



- R1-inspired 5-inch TFT instruments
- Smartphone connectivity via Bluetooth and MyRide
- Smartphone connected onscreen navigation
- R7-inspired LED headlights and position lights
- Torque rich 125cc EURO5+ 4-stroke engine with VVA

The 5-inch TFT colour instruments feature ‘Street’ and ‘Track’ themes for road and circuit riding – and its smartphone connectivity via Bluetooth® enables you to keep in touch. Look under the skin and you’ll see that this radical bike is packed with advanced R-Series technology that delivers remarkable performance for an unforgettable riding experience.

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Manufactured to a best-in-class specification and featuring pure race-bred engine and chassis technology, the R125 is Yamaha’s ultimate lightweight Supersport. With new graphics as well as a next generation Icon Blue, Tech Black and 70th Anniversary colour schemes that strengthens its R-Series family DNA, this lightweight 125cc Supersport has a serious big-bike attitude.

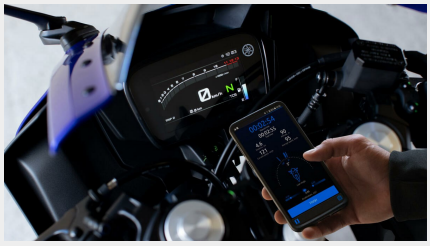
Featuring race-developed Supersport geometry, the Deltabox chassis is equipped with state-of-the-art 41mm KYB upside-down front forks and link-type rear suspension for super-agile handling. The footrest/seat/handlebar layout gives a sporty riding position for optimum control – and smartphone-connected 5-inch TFT instruments keep you informed – and in touch. And equipped with a powerful central LED headlight and dual LED position lights and M-shaped nose, its aggressive new face oozes pure R-Series DNA.

For strong performance at all speeds the 125cc 4-stroke engine is equipped with Yamaha’s power-boosting Variable Valve Actuation (VVA) technology and exhaust updates – and the traction control system and assist & slipper clutch enhance controllability when you’re accelerating and decelerating. With a premium finish available in a choice of next generation Icon Blue and Tech Black with new graphics, or the stunning 70th Anniversary red and white, R125 has everything you need to connect to R/World.



### R1-inspired 5-inch TFT instruments

The R1-inspired 5-inch colour TFT instruments provide you with clear information and underline the R125's premium status and best-in-class specification. Select your 'Street' or 'Track' screen theme depending on the riding situation – and match the programmable shift light and rpm meter range easily in 200 rpm increments to your riding style and individual preferences.



### Smartphone connectivity

It's easy to stay connected when you're riding the R125 by linking your smartphone to its TFT instruments using Bluetooth® and the MyRide app. Once connected, you'll have access to turn-by-turn navigation and destination weather conditions, plus incoming call and text message previews and music song and artist information on the 5-inch TFT screen.



### R1-type handlebar crown and switches

Everything about the R125 is designed to give you the ultimate Supersport riding experience. Inspired by Yamaha's MotoGP® bike, the racy cockpit features a high quality R1-type handlebar crown – and the clip-on handlebars are equipped with an R1replica right switch cluster.



### R7-inspired LED headlights and position lights

The powerful and compact central LED headlight located in the centre of the M1 MotoGP® style nose underlines the R125's big bike attitude. Together with the R7-style LED position lights this aggressive face oozes pure R-Series DNA.



### Dynamic next generation Yamaha Racing design

Inspired by Yamaha's winning race machines, the R125's next generation aerodynamic bodywork gives this lightweight Supersport a commanding big bike look and feel. Its aggressive R-Series face features an M-shaped nose inspired by the M1 MotoGP® bike to underline its racing heritage – and the next generation Icon Blue, 70th Anniversary and continued Tech Black colours with dynamic graphics highlight the bike's premium finish.



### Traction control system

The R125's traction control system gives you a high degree of controllability during hard acceleration by reducing driving force to the rear wheel, if any tendency to slip is detected. The premium and high specification also includes an Assist & Slipper clutch for controlled deceleration. And the R125 is also pre-wired for the fitment of an optional quick shift system for seamless upshifts.

YAMAHA
Revs Your Heart

# R125

| Engine | |
|---|---|
| Engine type | 4-stroke; Liquid-cooled; SOHC; 4-valves |
| Displacement | 125cc |
| Bore x stroke | 52,0 mm x 58,7 mm |
| Compression ratio | 11,2 : 1 |
| Lubrication system | Wet sump |
| Clutch Type | Wet; Multiple Disc |
| Ignition system | TCI (digital) |
| Starter system | Electric |
| Transmission system | Constant Mesh; 6-speed |
| Final transmission | Chain |
| Carburettor | Fuel Injection |
| Maximum power | 11,0 kW (15,0 PS) @ 10.000 rpm |
| Maximum Torque | 11,5 Nm (1,2 kg-m) @ 8.000 rpm |
| Fuel consumption | 2,1 L / 100 km |
| CO2 emission | 47 g/km |

| Chassis | |
|---|---|
| Frame | Diamond |
| Front suspension system | Upside-down telescopic fork, Ø41 mm |
| Front travel | 130 mm |
| Rear suspension system | Swingarm; (Link type suspension) |
| Rear Travel | 110 mm |
| Front brake | Hydraulic single disc, Ø292 mm |
| Rear brake | Hydraulic single disc, Ø220 mm |
| Front tyre | 100/80-17 M/C |
| Rear tyre | 140/70-17 M/C |
| Caster Angle | 26° |
| Trail | 95 mm |

| Dimensions | |
|---|---|
| Overall length | 1.990 mm |
| Overall width | 715 mm |
| Overall height | 1.145 mm |
| Seat height | 820 mm |
| Wheel base | 1.325 mm |
| Minimum ground clearance | 160 mm |
| Wet weight (including full oil and fuel tank) | 141 kg |
| Fuel tank capacity | 11,0 L |
| Oil tank capacity | 1,05 L |

Always wear a helmet, eye protection and protective clothing. Yamaha encourage you to ride safely and respect fellow riders and the environment. Images shown depict professional riders performing under controlled conditions. Specifications and appearance of Yamaha products as shown here are subject to change without notice and may vary according to requirements and conditions. For further details, please consult your Yamaha dealer.