



## DESIGN FEATURES



AGGRESSIVE R1-INSPIRED FACE



LOW FUEL TANK AND  
HANDLEBAR POSITION



LED FLASHERS – FRONT & REAR



YZR-M1 INSPIRED CAST  
ALUMINIUM HANDLEBAR CROWN

## COLOUR VARIANTS



Icon Blue



Yamaha Black

## SPECIFICATIONS:

### Engine

Engine type	4-stroke, 2-cylinder, liquid-cooled, DOHC, 4-valves
Displacement	321cc
Bore & stroke	68.0 mm × 44.1 mm
Compression ratio	11.2 : 1
Maximum power	30.9 kW (42.0 PS) @ 10,750 rpm
Maximum torque	29.5 Nm (3.0 kgfm) @ 9,000 rpm
Clutch type	Wet, multiple disc
Ignition system	Electric
Starter system	TCI
Transmission system	Constant mesh, 6-speed
Fuel system	Fuel injection

### Dimensions

Overall length	2,090 mm
Overall width	730 mm
Overall height	1,140 mm
Seat height	780 mm
Wheel base	1,380 mm
Minimum ground clearance	160 mm
Wet weight (including full oil and fuel tank)	169 kg
Fuel tank capacity	14 L

### Chassis

Frame	Diamond
Caster angle	25°
Trail	95 mm
Front suspension system	Telescopic Upside Down Fork (USD Fork), 37.0 mm inner tube
Rear suspension system	Swingarm
Front brake	Hydraulic single disc, 298 mm
Rear brake	Hydraulic single disc, 220 mm
Front tyre	110/70 R17M/C 54H Tubeless
Rear tyre	140/70 R17M/C 66H Tubeless
ABS	Dual Channel

### Other Information

Battery	12 V, 7.0 Ah
Headlight	Dual LED headlight
Position light	LED
Brake/tail light	LED
Speedometer	Digital
Tachometer	Digital
Fuel meter	Digital
Fuel consumption indicator	Equipped



The specifications and designs of the motorcycles shown here may vary according to the requirements and are subject to change without prior notice. Colours shown may not match the actual colour due to printing limitations. Conditions apply. \*Warranty extended for Engine, FI system, ABS system and Electrical including wiring harness, whichever is earlier; 5-year warranty\* only applicable in case of purchase of Yamaha Protection Plus Policy during validity period. Please refer to Yamaha Protection Plus Policy for more details.  
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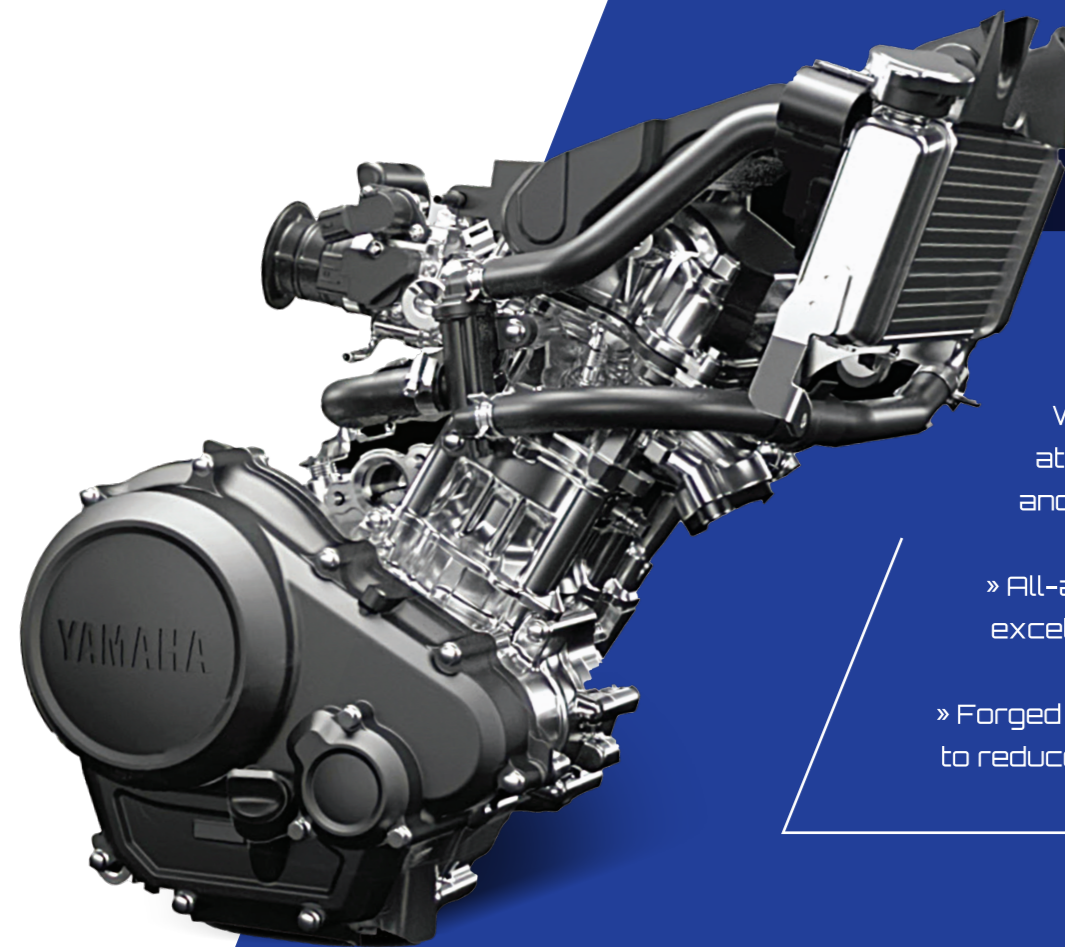
Authorised Dealer



The call of  
the BLUE



# R3



### 321 CC LC4V DOHC FI ENGINE

This 321cc liquid-cooled, 4-stroke, in-line 2-cylinder, fuel injected engine is designed for quick-revving performance and high-rpm efficiency. With a maximum power output of 30.9 kW (42PS) at 10,750 rpm, the R3 delivers thrilling acceleration and an exciting ride.

» All-aluminium DiASil cylinders for excellent heat dissipation

» Forged pistons and offset cylinders to reduce horse-power loss

### RACE - BRED DNA

The R3's slim and athletic bodywork features a central air intake that's inspired by **Yamaha's iconic race-winning M1 MotoGP® machine**. Its radical good looks, aerodynamic race-bred fairing and aggressive dual LED headlights underline its pure R-Series DNA, making it the most desirable 300 on the road or track.



# R3

### FUNCTIONAL FEATURES



SLIM AND LIGHTWEIGHT SPORTS CHASSIS



37 MM UPSIDE DOWN FRONT FORKS



ADVANCED FULLY DIGITAL LCD METER CONSOLE



POWERFUL BRAKING SYSTEM  
WITH DUAL CHANNEL ABS