

# NINJA 250R



Model Year 2008

## COLOURS



Lime Green



Ebony

## FEATURES



Engine



Top-class supersport styling



37 mm telescopic front fork



Petal disc brakes

## SPECIFICATIONS

Engine type	Liquid-cooled, 4-stroke Parallel Twin
Displacement	249 cm <sup>3</sup>
Bore x stroke	62.0 x 41.2 mm
Compression ratio	11.6:1
Valve/Induction system	DOHC, 8 valves
Maximum power	24 kW {33 PS} / 11,000 rpm
Maximum torque	22 N·m {2.24 kgf·m} / 8,200 rpm
Fuel system	Fuel injection: ø28 mm x 2 (Keihin)Dual throttle valves
Ignition	Digital
Starting	Electric
Lubrication	Forced lubrication, wet sump
Transmission	6-speed, return
Final Drive	Sealed chain
Clutch	Wet multi-disc, manual
Frame type	Tube diamond, steel
Rake/Trail	26° / 82 mm
Suspension, front	37 mm telescopic fork
Suspension, rear	Bottom-Link Uni-Trak with gas-charged shock and 5-way adjustable preload
Wheel travel, front	120 mm
Wheel travel, rear	130 mm
Tyre, front	110/70-17 M/C (54S)
Tyre, rear	130/70-17 M/C (62S)
Brakes, front	Single 290 mm petal disc. Caliper: Single balanced actuation dual-piston.
Brakes, rear	Single 220 mm petal disc. Caliper: Dual-piston.
Steering angle, left / right	35° / 35°
Dimensions (L x W x H)	2,085 mm x 715 mm x 1,115 mm
Wheelbase	1,400 mm
Ground Clearance	135 mm
Seat height	775 mm
Fuel capacity	17 litres
Dry weight	154 kg
Automatic Headlights On (AHO)	n/a
Complies to EU emission limit	-