## NINJA® 650 ABS









P	N	V	V	F	R

**Engine** 4-stroke, Parallel Twin, DOHC, liquid-cooled

**Displacement** 649cc

Bore x Stroke 83.0 x 60.0mm

Compression

Ratio

10.8:1

Fuel System DFI® with dual 36mm Keihin throttle bodies

Ignition TCBI with electronic advance

**Transmission** 6-speed

Final Drive Sealed chain

**Electronic Rider** 

Aids

ABS

## **PERFORMANCE**

Front 41mm hydraulic telescopic fork/4.9 in Suspension /

Rear

**Wheel Travel** 

Suspension / Wheel Travel

Horizontal back-link with adjustable spring

preload/5.1 in

**Front Tire** 120/70x17

**Rear Tire** 160/60x17

Front Brakes Dual 300mm petal-type discs and 2-piston calipers and ABS

**Rear Brakes** Single 220mm petal-type disc and single-

piston caliper and ABS

## **DETAILS**

Frame Type Tubular, Diamond

**Rake/Trail** 24.0/3.9

Overall Length 80.9

Overall Width 29.1

Overall Height 45.1

Ground 5.1 Clearance

Seat Height 31.1

Curb Weight 423.4 lb\*

Fuel Capacity 4.0 gal

Wheelbase 55.5

Special Features

Iros

Color Choices Metallic Spark Black, Pearl Blizzard White

**TFT Instrumentation** 

Warranty 12 Month Limited Warranty



