



2020

# NINJA® 650 ABS

**Kawasaki**  
Let the Good Times Roll®



-  PEARL BLIZZARD WHITE
-  METALLIC SPARK BLACK



## POWER

|                       |  |
|-----------------------|--|
| 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  |

### 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

## PERFORMANCE

|                                 |  |
|---------------------------------|--|
| Front Suspension / Wheel Travel | 41mm hydraulic telescopic fork/4.9 in                      |
| Rear Suspension / Wheel Travel  | Horizontal back-link with adjustable spring preload/5.1 in |
| Front Tire                      | 120/70x17  |
| Rear Tire                       | 160/60x17  |

## DETAILS

|                  |  |
|------------------|--|
| Frame Type       | Tubular, Diamond                           |
| Rake/Trail       | 24.0/3.9                                   |
| Overall Length   | 80.9                                       |
| Overall Width    | 29.1                                       |
| Overall Height   | 45.1                                       |
| Ground Clearance | 5.1  |
| Seat Height      | 31.1                                       |
| Curb Weight      | 423.4 lb*                                  |
| Fuel Capacity    | 4.0 gal                                    |
| Wheelbase        | 55.5                                       |
| Special Features | TFT Instrumentation                        |
| Color Choices    | Metallic Spark Black, Pearl Blizzard White |
| Warranty         | 12 Month Limited Warranty                  |

Scan with camera to view videos, key features and more.



\*Curb weight includes all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied). KAWASAKI CARES: Read Owner's Manual and all on-product warnings. Always wear a helmet, eye protection and proper apparel. Never ride under the influence of drugs or alcohol. Adhere to the maintenance schedule in your Owner's Manual. ©2026 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [Kawasaki-la.com](http://Kawasaki-la.com) for full product details.