



2020

Z900 ABS



-  METALLIC GRAPHITE GRAY/METALLIC SPARK BLACK
-  CANDY PLASMA BLUE/METALLIC MATTE FUSION SILVER



POWER

Engine	4-stroke, 4-cylinder, DOHC, 16-valve, liquid-cooled
Displacement	948cc
Bore x Stroke	73.4 x 56.0mm
Compression Ratio	11.8:1
Maximum Torque	73.1 lb-ft @ 7,700 rpm
Fuel System	DFI® with 36mm Keihin throttle bodies
Ignition	TCBI with electronic advance
Transmission	6-speed, return shift
Final Drive	Sealed chain
Electronic Rider Aids	Integrated Riding Modes, Kawasaki Traction Control (KTRC), Power Modes (2)

PERFORMANCE

Front Suspension / Wheel Travel	41mm inverted fork with rebound damping and spring preload adjustability/4.7 in
Rear Suspension / Wheel Travel	Horizontal back-link, stepless rebound damping, adjustable spring preload/5.5 in
Front Tire	120/70 ZR17

Rear Tire	180/55 ZR17
Front Brakes	Dual 300mm petal-style discs with four-piston calipers, ABS
Rear Brakes	Single 250mm petal-style disc with single-piston caliper, ABS

DETAILS

Frame Type	Trellis, high tensile steel
Rake/Trail	24.5° / 4.1 in
Overall Length	81.5 in
Overall Width	32.5 in
Overall Height	42.5 in
Ground Clearance	5.7 in
Seat Height	31.5 in
Curb Weight	467.5 lb*
Fuel Capacity	4.5 gal
Wheelbase	57.3 in
Special Features	Rideology the App Smartphone Connectivity, TFT Instrumentation
Color Choices	*Metallic Graphite Gray/Metallic Spark Black*Candy Plasma Blue/Metallic Matte Fusion Silver
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. ©2025 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit hawaii.kawasaki.com for full product details.