



2024

# Z900 ABS



-  CANDY PERSIMMON RED/EBONY
-  METALLIC SPARK BLACK/METALLIC MATTE DARK GRAY



## 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), Integrated Riding Modes

## PERFORMANCE

Front Suspension / Wheel Travel	41mm inverted fork with rebound damping 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	24.9° / 4.3 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	Candy Persimmon Red/Ebony, Metallic Spark Black/Metallic Matte Dark Gray
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.  
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