

2024

# Z650

**Kawasaki**  
Let the Good Times Roll®



CANDY PERSIMMON RED/EBONY

METALLIC MATTE DARK GRAY/METALLIC SPARK BLACK



## POWER

<b>Engine</b>	4-stroke, 2-cylinder, DOHC, liquid-cooled
<b>Displacement</b>	649cc
<b>Bore x Stroke</b>	83.0 x 60.0mm
<b>Compression Ratio</b>	10.8:1
<b>Maximum Torque</b>	48.5 lb-ft @ 6,500 rpm
<b>Fuel System</b>	DFI® with Keihin 36mm throttle bodies
<b>Ignition</b>	TCBI with Electronic Advance
<b>Transmission</b>	6-speed, return shift
<b>Final Drive</b>	Sealed chain
<b>Electronic Rider Aids</b>	Economical Riding Indicator, Kawasaki TRaction Control (KTRC - 3 Modes), Anti-lock Brake System (ABS)

## PERFORMANCE

<b>Front Suspension / Wheel Travel</b>	Telescopic fork/4.9 in
<b>Rear Suspension / Wheel Travel</b>	Horizontal back-link with adjustable preload, swingarm/5.1 in
<b>Front Tire</b>	120/70 ZR17

<b>Rear Tire</b>	160/60 ZR17
<b>Front Brakes</b>	Dual 300mm petal-style discs with two-piston calipers, (and ABS)
<b>Rear Brakes</b>	Single 220mm petal-style disc, (and ABS)

## DETAILS

<b>Frame Type</b>	Trellis, high tensile steel
<b>Rake/Trail</b>	24.0°/3.9 in
<b>Overall Length</b>	80.9 in
<b>Overall Width</b>	30.1 in
<b>Overall Height</b>	41.9 in
<b>Ground Clearance</b>	5.1 in
<b>Seat Height</b>	31.1 in
<b>Curb Weight</b>	414.5 lb* (ABS) / 412.3 lb* (non-ABS) 50-State Model
<b>Fuel Capacity</b>	4.0 gal
<b>Wheelbase</b>	55.5 in
<b>Special Features</b>	Smartphone Connectivity via RIDEOLOGY THE APP, TFT Instrumentation
<b>Color Choices</b>	Candy Persimmon Red/Ebony, Metallic Matte Dark Gray/Metallic Spark Black
<b>Warranty</b>	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 hawaii.kawasaki.com for full product details.