

ZŪMO™ R1 RADAR

MOTORCYCLE RADAR



PRODUCT OVERVIEW

Ride and see with zūmo R1 Radar. This discreetly sized rearview and blind spot motorcycle radar¹ with external lights offers excellent coverage, range and accuracy. The heads-up indicator lights promote situational awareness while the side-facing amber lights and high-visibility red rear-facing lights help you be seen by other vehicles to encourage a safer riding environment. View a full-screen radar display of nearby vehicles when you pair zūmo R1 Radar with your zūmo® XT2 motorcycle navigator or your compatible smartphone via the zūmo™ Radar smartphone app. You can also hear audio alerts to help increase your road awareness while your eyes remain on the road, when paired with your headset via the app.



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KEY FEATURES

HIGH-PERFORMANCE RADAR

This rearview and blind spot motorcycle radar offers excellent coverage, range and accuracy to help increase situational awareness. Radar can be displayed when paired with your compatible smartphone or your zūmo® XT2 device to see a full-screen radar display of vehicles around you.



EXTERNAL LIGHTS

Side-facing amber lights and the optional rear-facing red light enhance your motorcycle's visibility to other vehicles to help foster a safer riding environment.



ENHANCED AWARENESS

Heads-up indicator lights can increase your awareness of other vehicles in your blind spots or behind you as you ride.



STEALTH DESIGN

The rugged, small and sleek design mounts discreetly above or below your motorcycle's license plate while blending into the bike.



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KEY FEATURES CONTINUED

AUDIO ALERTS	Hear alerts informing you of nearby vehicles while your eyes remain on the road ahead. This requires pairing with your compatible headset via the zÜmo™ Radar smartphone app .
BUILT TOUGH	zÜmo R1 Radar has a rugged design (IP67 dust/water rating) to withstand harsh weather and road conditions.
CLEAN INSTALL	Riders can expect a one-time installation on any motorcycle. The radar system powers on when you turn on your vehicle's ignition — no batteries or charging required.

PRODUCT CONFIGURATIONS

ZÜMO R1 RADAR
 SCHEDULE B: 8526100070
 HTS: 8526.10.0040

ZÜMO R1 RADAR



AVAILABLE	INCLUDES	COUNTRY OF ORIGIN
Now	zÜmo R1 Radar, indicator lights, motorcycle mounting kit and documentation	Made in Taiwan. Cables made in China, Taiwan or the Philippines.

DESCRIPTION	SKU	UPC	MRP (USD)	MRP (CAD)
Motorcycle Radar	010-02902-00	753759334581	\$599.99	\$839.99

PHYSICAL SPECIFICATIONS

ZÜMO R1 RADAR	
Sensor dimensions (WxHxD)	3.1" x 1.1" x 1.2" (78.8 x 27.0 x 30.0 mm)
Light dimensions (WxHxD)	1.7" x 0.7" x 0.6" (42.6 x 17.3 x 14.0 mm)
Sensor weight, with cable, without mounts	142.8 g
Lights weight, with cable, without mounts	97.4 g
Radar mounts	License plate bracket or versatile panel mount
Handlebar indicator mounts	Mirror post bracket, zip ties or adhesive mounts
Power source	Wired 12-volt power (installation required)
BLE	Yes (for smartphone app and zÜmo® XT2)
Water rating	IP67

PACKAGING SPECIFICATIONS

ZÜMO R1 RADAR	
Gift box dimensions (WxHxD)	7.7" x 3.6" x 4.6" (19.5 x 9.1 x 11.7 cm)
Gift box weight	18.8 oz (532 g)
Master carton dimensions (WxHxD)	15.2" x 8.9" x 15.8" (38.5 x 22.5 x 40.1 cm)
Master carton weight	15.7 lbs (7.1 kg)
Master carton quantity	12



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PRODUCT COPY

Product copy for zūmo R1 Radar can be downloaded from the [Dealer Resource Center](#).

VIDEOS



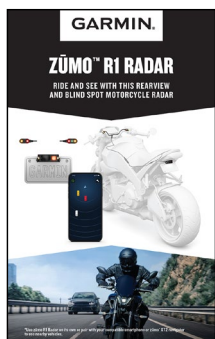
MERCHANDISING

DUMMY UNITS

	SKU	IMAGE
ZŪMO R1 RADAR	010-M2902-00	

ZŪMO R1 RADAR EASEL SIGN

Place the sign next to your zūmo R1 Radar product.



SKU: M00-00931-04
Size: 5.5" W x 8.75" H

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COMPATIBLE APP

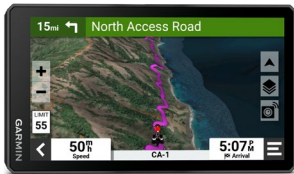
ZŪMO™ RADAR APP



Ride and see. The zūmo Radar smartphone app works with zūmo R1 Radar — allowing you to turn your phone into a full-screen motorcycle radar display. Giving you full control of audio alerts and light settings, the zūmo Radar app helps provide increased situational awareness on the road.



COMPATIBLE PRODUCT OVERVIEW



ZŪMO® XT2

The zūmo XT2 rugged motorcycle navigator is built for adventure with a larger and brighter 6" sunlight-readable display that is built to withstand weather and handlebar vibrations.



TREAD® 2

Roam the unknown with the rugged Tread 2 powersport navigator. The 6" high-resolution, ultrabright and glove-friendly touchscreen will show you the way in extreme terrain, temperatures and weather (IP67 water rating).

	ZŪMO XT2	TREAD 2
SKU	010-02781-00	010-02972-00
UPC	753759313425	753759344740
MRP	\$599.99 USD \$799.99 CAD	\$699.99 USD \$949.99 CAD

For a complete list of compatible Garmin accessories, visit Garmin.com.

¹Adverse weather conditions and wet roads may interfere with operation of the device. Always maintain awareness of your surroundings while using this device, especially in these conditions.

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