



## zūmo® 220

Get in touch with the open road with zūmo 220 to show you the way. This affordable, compact motorcycle navigator mounts neatly, right up on your bars ready to guide your ride with spoken street names sent wirelessly to your Bluetooth®-enabled helmet or headset.

### Designed By Bikers For Bikers

zūmo 220 has a bright, glove-friendly, colour touchscreen display that gives you all the information you need in an easy-to-read format. It's easy on the eyes whether you're riding in the bright midday sun or a moonless night. And the intuitive interface makes entering information as easy as changing gear. But make no mistake this is not a car navigator dressed up as a biker. It's built tough. With its rugged waterproof case that resists fuel spray and UV rays, zūmo 220 is built for life on the road.



### Go Your Own Way

Pick your route and hit the streets. zūmo 220 is ready to go, on or off road, right out of the box. It's preloaded with City Navigator® NT street maps for Europe and millions of points of interest (POIs) such as hotels, restaurants, petrol stations, cash points and more. It features voice-prompted, turn-by-turn directions that speak street names to your destination and displays speed limits for most major roads. In addition, zūmo 220 has lane assist to help guide you to the proper lane for complicated motorway and major route exits and junctions. zūmo 220 also comes standard with a digital fuel gauge so you can keep track of how many miles you have left before it's time to fill up. And at the end of the ride, it fits neatly into your jacket pocket.



## Plan and Share Your Rides

Searching for the perfect back road to share with your riding buddies? Or perhaps you're planning a cross-country trip and looking to avoid as much motorway as possible. With its powerful trip planning tools, zūmo 220 can help you create custom routes via computer and then transfer your saved journey directly back to the unit. Once home, you can review your rides in Google™ Earth. In addition, microSD™ card expansion makes it easy to share routes and add extra storage capacity. Pay a visit to Garmin Connect, our online community of routes and riders. It's a great resource for finding new rides, sharing travelled routes and planning trips.

## Move Between Modes

Just because your bike's parked doesn't mean zūmo's work is done. This versatile navigator doubles up as a sat nav for your car when you're on four wheels instead of two. In addition to the included motorcycle mount, zūmo 220 also comes with a vehicle mount and power cable.

Physical & Performance:	
Unit dimensions, WxHxD:	4.21"W x 3.35"H x .9"D (10.7 x 8.5 x 2.3 cm)
Display size, WxH:	2.8"W x 2.1"H (7.2 x 5.4 cm); 3.5" diag (8.9 cm)
Display resolution, WxH:	320 x 240 pixels
Display type:	QVGA colour antiglare TFT with white backlight
Weight:	7.6 ounces (215 g)
Battery:	user-replaceable, rechargeable lithium-ion
Battery life:	up to 8 hours
Waterproof:	yes (IPX7)
High-sensitivity receiver:	yes
Maps & Memory:	
Basemap:	yes
Preloaded street maps:	yes
Ability to add maps:	yes
Built-in memory:	internal solid state
Accepts data cards:	microSD™ card (not included)
Waypoints/favorites/locations:	500
Routes:	10 (additional storage on microSD™ card)

Features:	
Voice prompts (e.g. "Turn right in 500 ft."):	yes (internal speaker)
Speaks street names (e.g. "Turn right ON ELM STREET in 500 ft."):	yes
Voice-activated navigation (operate device with spoken commands):	no
Lane assist (guides you to the proper lane for navigation):	yes
trafficTrends™ (calculates routes based on predicted traffic flow):	no
myTrends™ (predicts routes based on user's navigation behavior):	no
3-D building view (displays buildings in 3-D):	no
Auto sort multiple destinations (provides most direct route):	yes
Auto re-route (fast off-route and detour recalculation):	yes
Choice of route setup (faster time, shorter distance, off road):	yes
Route avoidance (avoid highways, tolls etc.):	yes
Bluetooth® wireless technology:	yes (helmet or headset use only)
Garmin nūLink! Services: (receive accurate real-time travel information):	no
FM traffic compatible:	yes
MSN® Direct compatible:	no
XM® compatible for U.S:	no
Speed limit indicator (displays speed limit for most major roads in the U.S. and Europe):	yes
Where Am I? (find closest hospitals, police & gas stations, nearest address & intersection):	yes
Garmin Locate™ (marks position when removed from windshield mount):	no

ecoRoute™ (calculates a more fuel-efficient route) :	no
Qwerty or ABC keyboard (choose keyboard layout):	no
Custom POIs (ability to add additional points of interest):	yes
Garmin Garage™ vehicles compatible (download car-shaped icons to your device):	yes
Garmin Garage™ voices compatible (download custom voices to your device):	yes
Photo navigation (navigate to geotagged photos):	yes
World travel clock, currency & unit converter, calculator:	yes
Picture viewer:	yes
MP3 player:	no
Audio book player:	no
FM transmitter:	no
Headphone jack/audio line-out:	no
Garmin Lock™ (anti-theft feature):	yes
Touchscreen:	yes
Dead reckoning:	no
Motorcycle-friendly:	yes
Trucking-friendly:	no
<a href="#">Geocaching-friendly:</a>	no
Marine-friendly:	no
Additional:	This USB mass storage device is compatible with Windows® XP or newer and Mac® OS X 10.4 or later.

## What's in the Box:

- zūmo 220
- Preloaded City Navigator® NT for [Europe](#) (full coverage)
- MapSource® City Navigator Europe NT DVD (full unlock)\*
- Motorcycle mount with mounting hardware
- Power cable/bare wire
- Replaceable battery
- Automotive suction cup mount\*\*
- Automotive power cable
- USB cable
- Dashboard disc
- Quick start manual
- Installation instructions