

Anytime anywhere
with Garmin's wrist
worn Outdoor range.



Foretrex 301



Foretrex 401



fēnix 2



fēnix 3

Physical & Performance

Unit dimensions, WxHxD	7.5 x 4.3 x 2.3 cm	7.5 x 4.3 x 2.3 cm	4.9 x 4.9 x 1.7 cm	5.1 x 5.1 x 1.6 cm
Display size, WxH	3.6 x 2.3 cm	3.6 x 2.3 cm	3.1 cm	3.4 cm
Display resolution, WxH	100 x 64 pixels	100 x 64 pixels	70 x 70 pixels	218 x 218 pixels
Color display				●
Negative mode display			●	●
Weight	87.3 g	87.3 g	85 g	82 g; 186 g with the metal strap
Battery	2 AAA batteries (not included)	2 AAA batteries (not included)	Rechargeable 500 mAh lithium-ion	Rechargeable 300 mAh lithium-ion
Battery life	Up to 18 hours	Up to 17 hours	Up to 50 hours in UltraTrac mode; Up to 20 hours in GPS training mode; Up to 5 weeks in watch mode	Up to 50 hours in UltraTrac mode; Up to 20 hours in GPS training mode; Up to 6 weeks in watch mode
Water rating	IPX7	IPX7	5 ATM	10 ATM
GPS-enabled	●	●	●	●
GLONASS				●
High-sensitivity receiver	●	●	●	●
Barometric altimeter		●	●	●
Electronic compass		●	●	●
Smart notifications			●	●
Vibration alert			●	●
Music control				●
Find my phone				●
VIRB® control			●	●

Maps & Memory

Built-in memory			32 MB; available 25 MB	32 MB; available 23 MB
Waypoints / favorites / locations	500	500	1,000	1,000
Routes	20	20	50	50
Track Log	10,000 points; 20 saved tracks	10,000 points; 20 saved tracks	10,000 points; 100 saved tracks	

Running Features

Virtual Pacer™				●
V02 max estimate			●	●
Race predictor			●	●
Running dynamics			●	●
Accelerometer			●	●
Personal records				●

Cycling Features

Compatible with Vector™			●	●
Multiple bike profiles				●
Bike speed / cadence sensor			Optional	Optional

Running & Cycling Features

Heart Rate Monitor		●		Optional
Virtual Partner®			●	●
Virtual Racer™			●	●
Auto Pause®			●	●
Multi-sport			●	●
Auto multisport			●	●
Advanced workouts			●	●
Pace alert			●	●
Interval training			●	●
Heart rate-based calorie computation		●	●	●
Calculates calories burned		●	●	●
Training Effect			●	●

Swimming Features

Pool swim metrics			●	●
Stroke type identification			●	●
Open water swim metrics			●	●
Drill logging			●	●
Rest timers			●	●

Outdoor Features

Hunt / fish calendar	●	●	●	
Sun and moon information	●	●	●	
Area calculation			●	
Jumpmaster			●	
Activity Tracking Features				●
Step counter				●
Auto goal				●
Move bar				●
Sleep monitoring				●

Garmin Connect®

Garmin Connect®	●	●	●	●
Garmin Connect™ Mobile compatible			●	●
Automatic sync			●	●

Additional

Connect IQ™ app support				●
Wireless Connectivity			●	●
ANT+®		●	●	●
Bluetooth®			●	●
Weather Alerts			●	●
UltraTrac			●	●
tempe™ sensor support			●	●
TracBack	●	●	●	●

* Heart Rate Monitor required and is an optional accessory