



THE WORLD'S FIRST GPS LIGHTBAR WITH COLOR DISPLAY, MAPPING AND STEERING CAPABLE OF 1 INCH ACCURACY.

EZ-GUIDE 500

ACCURACY OPTIONS

The EZ-Guide® 500 lightbar guidance system offers you multiple accuracy options with a built-in dual frequency GPS receiver.



+/-6-8 inch pass-to-pass accuracy



+/-3-5 inch pass-to-pass and +/-8 inch year-to-year repeatable



+/-2-4 inch pass-to-pass and +/-4 inch repeatable



+/-1 inch pass-to-pass and year-to-year

LARGE COLOR DISPLAY

No need to squint with this bold color screen, at a glance you can see where you are, where you've been, and what you have been doing.

GUIDANCE LEDS

32 bright LEDs give you quick on-line visual feedback in any light conditions.

USB

Simply transfer your day's coverage to your computer using a USB flash drive to generate printed maps and reports.

FUNCTION BUTTONS

One button press will get you to GPS status information, set-up, and help information for the screen you are working in.

CONTROL BUTTONS

Control buttons allow simple operation of main guidance functions and feature selections.



EXPAND YOUR PRODUCTIVITY

Add the AgGPS® EZ-Steer® system for simple portable hands-free farming of hundreds of vehicle models—old and new.



Add the AgGPS EZ-Boom™ 2010 automated boom switching and spray rate controller system to give you control of up to 10 boom sections.



Use the AgGPS EZ-Guide 500 as the display and receiver for the AgGPS Autopilot™ automated guidance system for high performance hands-free farming.



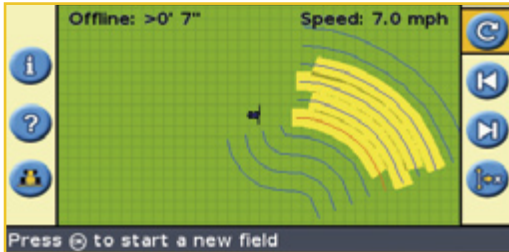
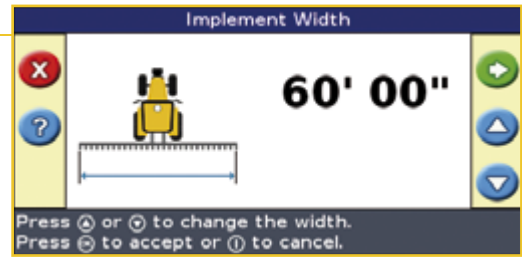
Trimble Agriculture. The line everyone follows.

THE WORLD'S FIRST GPS LIGHTBAR WITH LARGE COLOR DISPLAY, MAPPING & STEERING, CAPABLE OF 1 INCH REPEATABLE ACCURACY



STARTUP WIZARD

- ✓ Wizards get you up and running quickly!
- ✓ The startup wizard removes any guesswork by allowing you to input all the information required to start guidance with a quick and easy, step-by-step process.
- ✓ Other wizards help set up EZ-Steer calibration, GPS corrections and new field pattern selection including; straight, curve, headland and pivot.

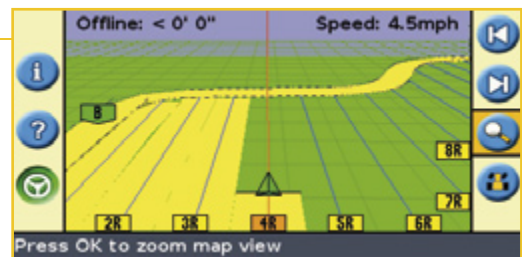


OVERHEAD VIEW

- ✓ The Overhead view shows where you are and where you have been.
- ✓ For a different point of view, see the Perspective view (shown below).
- ✓ And with the button you can zoom in to see the detail of skips or overlaps, or zoom-out for a complete view of the field in which you are working.

FUNCTION BUTTONS

- ✓ One-touch function buttons give you quick help and extra how-to information any time.
 - the first press of the info button shows acres covered, field area and implement width – and press again for quick satellite and position information update.
 - the help button shows the on-screen help for the view you are working in.



ADDITIONAL ADVANTAGES

- ✓ Radar speed output
- ✓ Output GPS data to other external devices (NMEA format)
- ✓ Simple to install RAM mount
- ✓ Rugged cast aluminum housing for reliable operation
- ✓ All agricultural climates & field conditions
 - Operational temperature 32 °F to 122 °F (0 °C to 50 °C)
 - Operating voltage 9 to 16 V DC

