

Trimble Water Management Systems



Water Management can improve the productivity of almost any field



TRIMBLE LASER CONTROL SYSTEMS

TRIMBLE LASER RECEIVER SYSTEMS



Trimble Water Management Solutions efficiently distribute water by maintaining grade, which helps keep water costs down.

Cost-effective automated machine control systems that improve productivity and accuracy of agricultural drainage and leveling equipment by up to 50%.

	SINGLE SLOPE LASERS	DUAL SLOPE LASERS	RADIO REMOTE LASERS	PRECISION COMPENSATION LASERS
GL762			✓	✓
GL760		✓		✓
GL750	✓			✓
GL742			✓	
GL722			✓	
GL720		✓		
GL710	✓			

SPECTRA PRECISION® LASER GL700 SERIES

- Innovative technology ensures higher accuracy
- Six robust models to match your requirements, applications, and price range
- Remote grade changing
- Active temperature compensation
- Long-range wireless remote
- Unmatched beam stability and beam drift

LL400 SERIES

- Level-only laser family:
 - » LL400—economical, short range grade checking laser
 - » HV401-3—durable, long range, machine control capability
- Self-leveling—minimize cost, boost productivity
- Horizontal and vertical capability
- Manual grade setting capabilities
- Range of handheld detectors to match any application
- Range of battery options

GL400 SERIES

- Economical grade laser with either single or dual-grade functionality
- Grade reverse and mask mode for easy site use; steep slope capability
- Range of battery options
- One-man laser with wireless radio remote
- Unique temperature calibration ensures a stable plane of light
- Superior drop performance reduces repair costs



Trimble® GCS300/400 Machine Control System

LR410 LASER RECEIVER

- Works with both the GCS300 and GCS400
- Optional three foot and four foot electric mast capability
- LED set up lights
- Rugged design; 100% weatherproof
- Auto detection and connection to PA control systems



CB415 UNIVERSAL CONTROL BOX

- Available in single and dual configurations
- Dual capability for either tandem inputs or dual-sided machine applications
- Direct connect to almost all machines, eliminating the need for additional control valves
- Control / Survey / Indicate modes to handle any job



SR300 SURVEY LASER RECEIVER

- One meter and two meter survey capabilities
- Solid state design with no moving parts reduces repair costs
- Fastest survey tracking mast ever available
- Internal shock mount



Trimble GCS100 Rigid Mast Control System

CB40/LR40 LASER RECEIVER

- Economical grade control system that gives a wide variety of control options
- Easy-to-use system with 9 LED display lights to show blade position
- Excellent performance in long-range applications with adverse environmental or job site conditions





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