



Gocator 1320-3B and 1370-2M Now Available as Standard Models

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Due to popular demand, we have made Gocator 1320-3B (top mount) and 1370-2M (top mount) available as standard models. Promoting these sensors to standard models increases the number of measurement applications that LMI's Gocator sensors can cover.

Gocator 1320-3B

Gocator 1320-3B is designed to inspect shiny and dark objects at a close range, at very high speeds (up to 32 kHz).

Gocator 1370-2M

Gocator 1370-2M is ideal for measuring objects far away from the sensor.

Furthermore, class 2M lasers are safe for applications where the operators might view the laser directly.

Benefits of Top-Mount Housing

Since Gocator 1370 sensors use a top-mount housing, they can be easily fit into low-profile, height-restricted machinery.

The Benefits of Gocator Profile Mode

As with any Gocator 1000 sensor, users can generate profiles of scanned parts using Profile Mode to greatly reduce processing latency and network bandwidth, and even to eliminate the need for an external PC. This is a unique capability of the Gocator single point.

Profile Mode builds 3D part profiles by intelligently combining high speed range data into a profile of the scanned part, with flexible part detection logic that supports a variety of acquisition methods, such as fixed length of movement, digital input control status, and height thresholding.



For more details, please refer to the Gocator 1300 series datasheet and updated pricesheet on the FTP under the following file paths:

/Marketing/Partner-Gocator/Datasheets/Gocator_1xxx

/Marketing/Partner-Gocator/Pricing/PRICESHEET_Gocator_1300.pdf

Reminder to Use Gocator IP67 Connector Plugs to Prevent Leakage

We would also like to remind all Gocator users that when the sensor's connectors are not being used, they must be covered with an IP67 connector plug to remain IP67 compliant. Connector plugs are included with sensors shipped in 2015 and later.

Please contact LMI Sales if you didn't receive the connector plugs. You can also purchase these plugs directly from the supplier:

- Power/Sync/Ethernet Connector: Binder 08 2670 000 000
- I/O Connector: Binder 08 2671 000 000