

LIGHTWAVE UPDATES



SEPTEMBER | 2025

YOUR ONE STOP SHOP FOR A RANGE OF SOLUTIONS

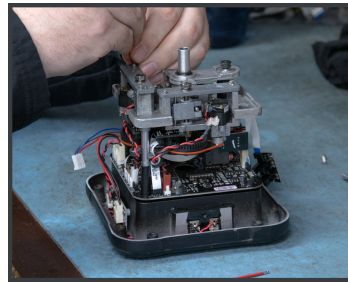
At Lightwave Technology, we're your go-to partner for a wide range of solutions. From construction to precision metrology, our team is ready to support your projects with reliable products and expert advice. We've made your experience simpler and more efficient by bringing everything together in one place and delivering a complete solution that you can rely on.



Metrology



Software



Service



Total Station



JackJaw



Laser



Laser Projection



Levels

CONTACT US: (03) 9720 6222

WHATS ON? ELMORE FIELD DAYS

Lightwave Technology will be showcasing our JackJaws and Laser solutions. See them in action and experience the quality for yourself! Bring along your family and friends for a great day out.

When: 7th, 8th & 9th of October

Where: 48 Rosaia Road, Burnewang, VIC

Time: 8:30am-5pm

Price: \$25 (adult), \$15 (13-17yrs), free (under 12)



TICKETS >>



<https://www.lightwavetechnology.com.au/>



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14 Stephenson Road, Bayswater North, VIC 3153

CHOOSING THE RIGHT 3D MEASURING DEVICE

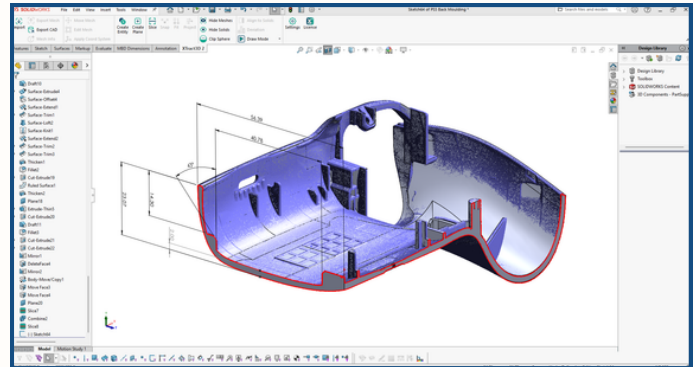
Efficient measurement is all about matching the right tool to the task.

- **Single parts:** a portable arm is often the quickest solution, allowing operators to plug in and measure straight away.
- **High volumes:** automated systems like CMMs or robots save time when handling hundreds of parts
- **Accuracy:** for freeform surfaces, optical scanners work well, while CMMs with touch probes deliver micron-level precision for critical components like engine parts
- **Large parts, such as mobile devices like trackers,** are ideal when the measurement system needs to go to the part.

Just as important is the software. The best solutions are universal, easy to use, integrate seamlessly with CAD and allow smooth data sharing. This not only improves efficiency but also reduces errors and training time

NOW AVAILABLE: XTRACT3D 2

Polyga's Xtract3D 2 is a completely rebuilt SOLIDWORKS add-in that makes reverse engineering faster, smarter and more efficient. With native support for massive point clouds, improved slide management, and seamless data handling, it removes the pain points of working with scan data. Perfect for anyone looking to turn 3D scans into accurate CAD models with ease.



NEW PRODUCT!!! NIMBLETRACK GEN 2

We're excited to announce the arrival of NimbleTrack Gen2, Scanology's all-new wireless optical 3D scanning system, now available through Lightwave Technology. Combining wireless freedom, marker-free scanning, precision, and portability, NimbleTrack Gen2 delivers unmatched efficiency for projects of all sizes, from intricate components to large industrial parts.

This innovative system sets a new standard for smart and adaptable 3D measurement, helping engineers, manufacturers, and designers capture accurate data faster and more efficiently than ever before.



[View Video](#) >>

LATEST
NEWS

RECAP OF HENTY FIELD DAYS

We had a fantastic time at this year's Henty Field Days, connecting with both local and interstate visitors from the agricultural and construction industries. The weather held up beautifully, helping draw strong crowds across all three days..

Our JackJaw and Metsys Laser ranges attracted a lot of attention with some product lines almost selling out! Overall, it was a highly successful event, and we're already looking forward to returning next year.

