

DIGITAL ANGLE RULE

1000mm (2x500mm)

- Easy operation with two press buttons.
- LCD auto-shut off in 6 minutes.
- Includes CR2032 3v Lithium battery.





External Angle Finder



Internal Angle Finder

- **(GB)** Trend Machinery & **Cutting Tools Ltd.** Tel: 0044(0)1923 249911 technical@trendm.co.uk www.trend-uk.com
- **USA** Trend Routing Technology Inc. Tel: (336) 292 5051 technical@trend-usa.com www.trend-usa.com





Please do not tilt or twist battery container when removing or re-fitting into the rule.

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DIGI

Calculates angles quickly & accurately.

- Digital display for angles.
- Stainless steel rule with metric/imperial scale.
- Measuring range from 000.0° to 360.0° with an accuracy of 0.3°.
- Rule locking function.
- Ideal for woodworking, construction & machining.



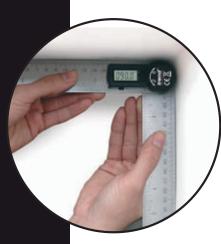
Angle Finder



Metric and Imperial Rule



External Angle Finder



Internal Angle Finder

Product Ref. **DAR/500**

trend



DIGITAL ANGLE RULE REF. DAR/500

Thank you for purchasing this Trend product which should give lasting performance if used in accordance with these instructions



Denotes risk of personal injury, loss of life or damage to the tool in case of non-observance of the instructions.

INTENDED USE This accessory is intended to be used to measure the angle and length of a component.

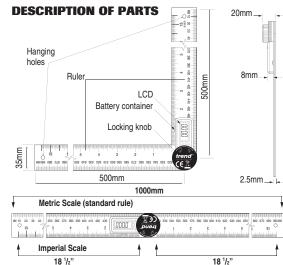
Read and understand the instruction sheet carefully before using. This is a sensitive precision tool. Do not disassemble or drop it. Please note the sharp edges, avoid scratching. Store out of reach of children. Do not use as a toy or as a weapon. Risk of trapping hand/finger between rules.

PLEASE KEEP THESE INSTRUCTIONS IN A SAFE PLACE.

Users must be competent in using woodworking equipment before using our products. Consider working environment before using tools. Ensure working position is comfortable and component is clamped securely. Please keep children and visitors away from tools and work area. All tools have a residual risk so must therefore be handled with caution.



CE DECLARATION OF CONFORMITY This product conforms with EMC Directive 2004/108/EC (until 19.04.2016) and 2014/30/EU (from 20.04.2016).

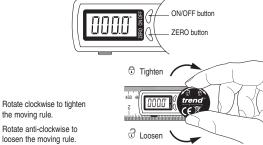


OPERATION |

ON/OFF button: Short press ON/OFF to turn on, or alternatively move the scale to turn on the device when at off LCD status. Short press ON/OFF to turn off the LCD. Long press ON/OFF for more than 3 seconds to

shut off the whole system. LCD auto shut off in 6 minutes. ZERO button: Press ZERO to set zero at any point when turned on.

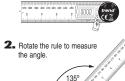
 $\label{limbourder} \textbf{IMPORTANT!} \ \ \text{To conserve battery life ensure the long press ON/OFF is used to switch off the unit. The auto-shut off will only turn off the LCD.}$



Rotate anti-clockwise to

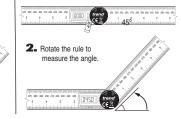
Measuring Obtuse Angles 1 Short press ON/OFF to turn on, close up both rulers and place on the flat surface, make sure both ruler's edges

touch the surface, press ZERO button



Measuring Acute Angles

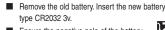
1 Short press ON/OFF to turn on. open up both rulers and place on the flat surface, make sure both ruler's edges touch the surface, press ZERO button

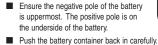


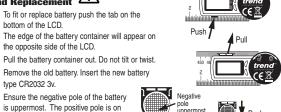
Battery Fitting and Replacement



■ To fit or replace battery push the tab on the bottom of the LCD. The edge of the battery container will appear on the opposite side of the LCD.









Do not tilt or twist. Battery Care 🔼

WARNING! Insert battery correctly (+/-). (1) KEEP OUT OF REACH OF CHILDREN. Swallowing may lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the oesophagus. Immediately see a doctor. Keep in original packaging until ready to use. Dispose of used batteries immediately. (2) Risk of injury due to fire, explosion or leakage. Do not disassemble, charge, crush or expose to fire or high temperatures or water. Do not mix used and new batteries, different brands or types.

TROUBLESHOOTING A

Problem	Possible Cause	Solution
No display or ambiguous reading.	Lower voltage, no battery or incorrect installation of battery.	Reinstall battery or replace battery.
Erratic display.	Misfunction caused by high vibration or heavy swinging of rule.	Press zero to reset zero.
Number skip or frozen display.	Internal error.	Remove battery, wait one minute and replace.
Short battery life.	Auto-shut off only turns off LCD.	Use long press ON/OFF to shut down whole system.

MAINTENANCE 🗥

Please use only Trend original spare parts and accessories.

The rule has been designed to operate for a long period of time with the minimum of maintenance. Continual satisfactory operation depends upon proper tool care and regular

■ Clean with mild liquid soap and damp cloth. Dry with soft cloth. Never immerse in water. Rule requires no additional lubrication. Do not disassemble.

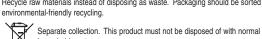
Storage

■ Return to packaging after use if it is not to be used for a long time. Store in a dry and shady place. Never leave it outside or in a wet environment. Before storing, it is recommended to wipe surfaces with an anti-rust oil.

GUARANTEE

All Trend products are guaranteed against any defects in either workmanship or material, except products that have been damaged due to improper use or maintenance.

ENVIRONMENTAL PROTECTION Recycle raw materials instead of disposing as waste. Packaging should be sorted for



household waste.

Local regulations may provide for separate collection of electrical products from the $\,$ household, at municipal waste sites or by retailer when you purchase a new product.

Please call Trend Customer Services for advice as to how to dispose of unwanted Trend electrical product in an environmentally safe way or visit www.trend-uk.com

Please call Trend Customer services for disposal of unwanted Trend electrical products.

Batteries and the Environment

This unit uses Lithium batteries. When battery pack needs replacing, we recommend the following: Discharge the energy from the batteries by running them down completely and then remove from the tool.

Lithium cells are recyclable so do not throw them away with household waste. They may end up in an incinerator or landfill, which must be avoided.

Instead, take the batteries to a Trend Service Agent, your local Trend Stockist or a local recycling station. If necessary contact your local municipality for disposal information. The collected batteries will be disposed of properly and/or used for recycling purposes.

TECHNICAL DATA

Measuring Range: 000.0° - 999.9° (more than 999.9° will show incorrect display) Working Temperature: 0°C to +50°C Working Humidity: ≤85% RH

Resolution: 0.1° Accuracy: 0.3° Weight: 360g The attention of UK users is drawn to The Provision and Use of Work Equipment Regulations 1998, and any subsequent amendments. Users should also read the HSE/

Working Current: ≤50 uA Battery: CR2032 3V Lithium Battery

HSC Safe Use of Woodworking Machinery Approved Code of Practice and Guidance Document and any amendments. Users must be competent in using woodworking equipment before using our products. Our policy of continuous improvements mean that specifications may change without notice. Trend Machinery & Cutting Tools Ltd. cannot be held liable for any material rendered unusable, or for any form of consequential loss.