



BOWERS


Digimic External Micrometer




BOWERS GROUP

DigiMic Digital External Micrometer


At a Glance



Accuracy - Max permissible error = 2 µm, max error range = 2 µm



Non Bluetooth is available upon request



IP67 sealed

Features

- Compatible with Sylcom software and free mobile app
- Resolution 0.001mm
- Large LCD display
- mm / inch conversion
- Solid Carbide contact faces
- Rotary Encoder & Spindle
- Spindle Ø 6.5 mm
- CR2032 lithium battery
- UKAS to BS 870 certification
- Exceeds DIN863/1 & ISO3611
- Custom variants available for eternal grooves, splines, threads

Visit our Website


For more information please click here

DigiMic Digital External Micrometer

MICROMETER

Making External Measurement Quick and Easy

Bowers Group has extended its own manufactured core product range with the introduction of **DigiMic**, the Bowers digital micrometer. This device boasts an impressive accuracy of 2 µm max permissible error and 2 µm max error range. Ergonomically designed to fit comfortably in the hand, the DigiMic is an exceptionally robust micrometer, suitable for use in the harshest environments. DigiMic is manufactured with IP67 protection rating making it equally functional in a clean room or the factory floor. The extra-large digital display makes reading data straightforward; the user has an immediate visual confirmation of measurement in hand.



Bowers Group | sales@bowersgroup.co.uk | www.bowersgroup.co.uk

DigiMic Digital External Micrometer



Interconnected

The **DigiMic** belongs to Bowers Group's existing range of Bluetooth ready products, including Bowers bore gauges and Sylvac hand tools. This bi-directional communication capability enables users to link the DigiMic with a range of IOT ready products. Options include Sylvac's Sylcom software products which range from a free APP enabling data collection on a smart phone or tablet, to a comprehensive multi-gauge package making data capture for every dimension on the part easy, and reporting efficient.



Have you seen our video
Introducing... DigiMic from Bowers Group

Visit our Website

For more information please click here

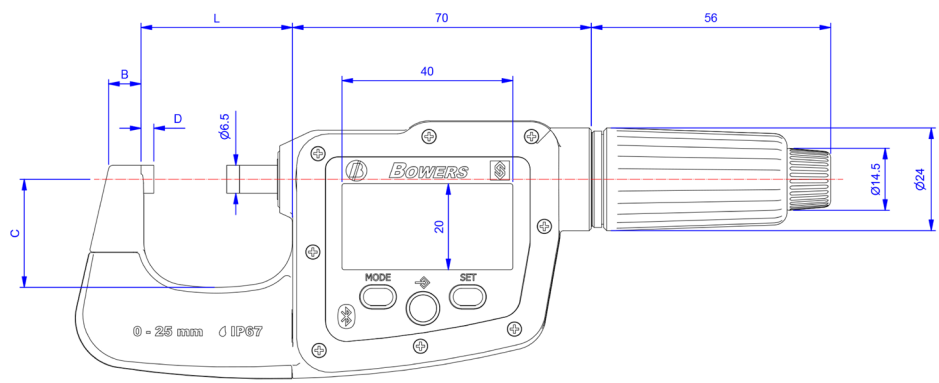
MICROMETER

DigiMic Digital External Micrometer

Size Ranges and Further Features

Using the micrometer has been made as simple as possible with minimal set up required. To reduce the battery consumption without losing the current reference position, a standby mode is automatically activated after 10 minutes of downtime. DigiMic has an automatic wake up activated by movement on the thimble.

DigiMic is sold singularly or in sets.



DigiMic - Digital External Micrometer						
Code No	Description	Max Error Range (mm)	B (mm)	C (mm)	D (mm)	L (mm)
DM025	0-25mm Digital Micrometer	0.002	8	25	3	35
DM050	25-50mm Digital Micrometer	0.002	10	33	3	61
DM075	50-75mm Digital Micrometer	0.003	11	46	3	86
DM100	75-100mm Digital Micrometer	0.003	12	59	3	112
DMSET100	0-100mm Digital 4 Micrometer Set	As above				



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