



LOUPE 10X

LOUPE USER MANUAL

Measuring

The loupe features 10x magnification with manual focus and a millimetre scale with 0.1 mm increments. Focus is adjusted by twisting the eyepiece dial (top part). The loupe can be used without external light thanks to eight built-in LEDs. The lighting is toggled via switch. The loupe must be used close to the eye - for example, if used at a distance of 10 to 15 centimetres, the scale will be incorrect and the measured object will appear larger.

Storage

Keep the loupe in its case. The loupe is sensitive to hard impacts. Treat the loupe as you would any optical equipment - never drop it. No operating temperature range has been specified by the manufacturer, but low temperatures may weaken the batteries, shortening their service life. The loupe frosts up easily if kept in a cold vehicle, for example. To prevent frost, warm up the loupe in your pocket for five to 10 minutes before use, for example.

Batteries

To replace the batteries, turn the eyepiece anticlockwise. As you turn the eyepiece anticlockwise, the lens first rises by about 10 millimetres and you should then feel some resistance. Turn further to separate the bottom part from the top part. Please take care to install the new batteries according to the original orientation. Place the batteries (AG9 1.5 V or LR936, four in total) with the positive terminal (+, the larger and smoother side) inwards.

We recommend switching off the power whenever the loupe is not in use. The LEDs will gradually dim as the batteries lose their voltage. The batteries should be replaced once the light is too dim. Please note that the batteries should be removed if the loupe is left in storage for a long time (for more than a year). The batteries may rupture and leak as they age. If the batteries prove difficult to remove, you can lift them up with the tip of a pen, for example. Note the arrow indicating the correct lifting point.

