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PCE INSTRUMENTS PCE-MFM 3800 Magnetig Field Meter



- Measuring range up to 3500 mT
- remote sensor
- high accuracy
- memory
- USB-C interface
- Graphic LCD

User Manual



Specifications

- **Measurement Range:** 0.001 mT
- **Power Supply:** 3.7 V, 2500 mAh Battery
- **Dimensions:** 165 x 85 x 32 mm

- **Accuracy:** AC: $\pm 1\%$ C $\pm 0,7\%$
- **Resolution:** 0.001 mT

Safety Notes

Please read the user manual carefully and completely before using the device for the first time. Failure to follow the instructions may result in damage or injury, which will not be covered under warranty.


You can obtain the manual via the QR code on the front or on the supplied USB pen drive or on the respective device website at www.pce-instruments.com

Damage or injuries caused by non-observance of the manual are excluded from our liability and not covered by our warranty.

- The device housing may only be opened by specialist personnel of PCE Instruments.
- Do not expose the meter to moisture.
- No technical changes must be made to the device.
- Never look into the sensor when the device is switched on, otherwise eye damage may occur.

We do not assume liability for printing errors or any other mistakes in this manual. We expressly point to our general guarantee terms which can be found in our general terms of business.

INSTRUCTIONS

1. Connect the PCE-MFM 3800 SENSOR sensor to the display unit.
2. Press the  power button to switch on the device.
3. Remove the protection cap from the sensor carefully.
4. The device will display the measured value immediately. If no sensor is connected, a warning message will be displayed.
5. To adjust the offset of the measuring device, place the sensor in a magnetism-free environment and then press and hold the Return button. The offset will be set automatically.

FAQ


Q: Where can I find the user manual?

A: You can obtain the manual via the QR code on the front, the supplied USB pen drive, or on the device website at www.pceinstruments.com

Q: What should I do if the device is not displaying a measured value?

A: Make sure the sensor is properly connected and that it is in a magnetism-free environment. If the issue persists, refer to the troubleshooting section in the user manual or contact customer support.

Documents / Resources

	<p>PCE INSTRUMENTS PCE-MFM 3800 Magnetig Field Meter [pdf] User Guide</p> <p>PCE-MFM 3800, PCE-MFM 3800 Magnetig Field Meter, Magnetig Field Meter, Field Meter, Meter</p>
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References

- [User Manual](#)

📁 PCE Instruments

📁 Field Meter, Magnetig Field Meter, Meter, PCE Instruments, PCE-MFM 3800, PCE-MFM 3800 Magnetig Field Meter

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