NVH Source Locator — [redacted]

NVH Source Locator — [redacted]

NVH Source Locator — [redacted] TDOA (Time Difference of Arrival) [redacted].

[redacted]. [redacted]. [redacted].

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted] 2-Sensor
- [redacted] 3-Sensor
- [redacted] Pro+ (3-Sen+, 4-Sensor, 4-Sen+, 3D, 3D+)
- [redacted] Materials
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted] Pro
- [redacted] Help [redacted]
- [redacted]

[redacted] {#how-it-works}

[redacted], [redacted]. [redacted]. [redacted], [redacted], [redacted]

[redacted].

NVH Source Locator [redacted]:

• [redacted]: [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted] [redacted] [redacted])

• [redacted]: [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted]/[redacted] [redacted]

[redacted], [redacted] [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]:

• **2** [redacted] → [redacted] [redacted] [redacted]

• **3** [redacted] → [redacted] [redacted] 2D-[redacted] (X, Y)

• **4** [redacted] → [redacted] [redacted] 3D-[redacted] (X, Y, Z)

[redacted] {#before-you-start}

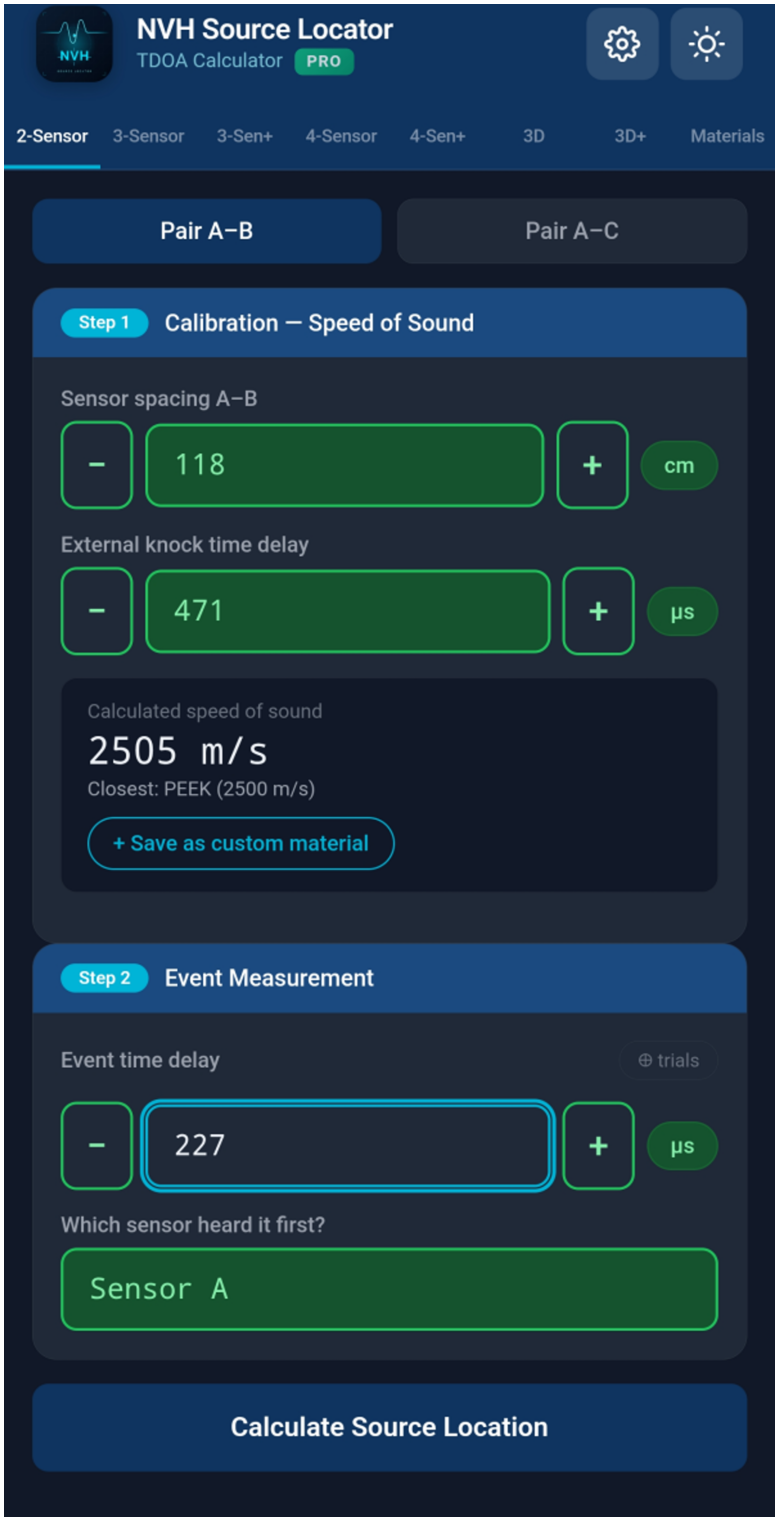
[redacted]:

• [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] (µs)

• [redacted] **2** [redacted], [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] = [redacted] [redacted])

• [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted], [redacted])

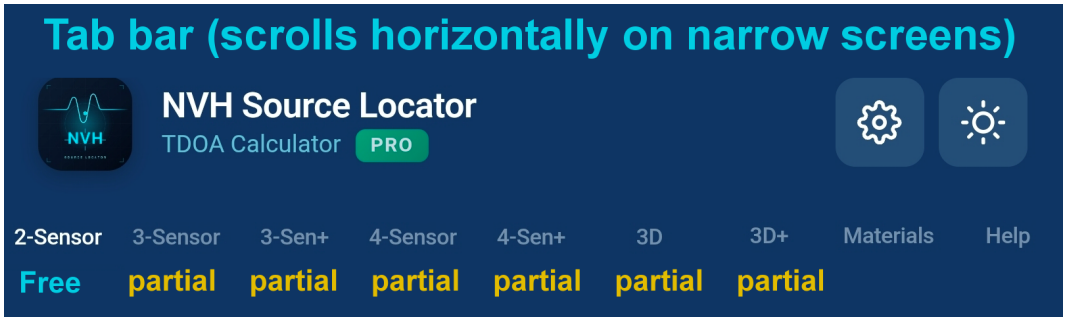
• [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted])



■■■■■■■ ■■■■■ ■ ■■■■■■■■■ 2-Sensor

■■■■■■■■■ ■■■■■■■■■ {#the-main-tabs}

■ ■■■■■■■■■ ■■■■ ■■■■■■■■ ■■■■■■■:



[redacted]

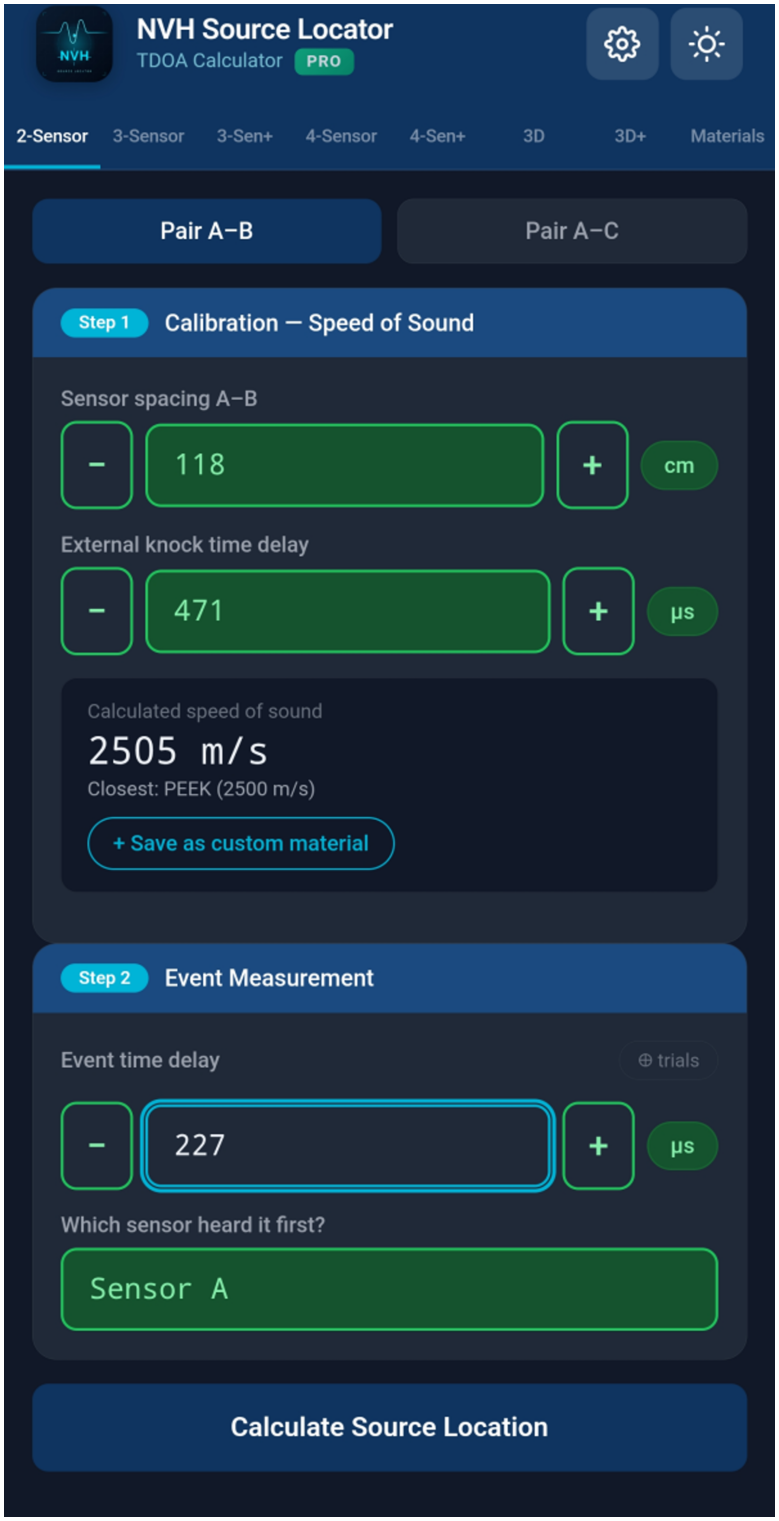
[redacted]	[redacted]	[redacted]
2-Sensor	1D-[redacted]	[redacted]
3-Sensor	2D-[redacted]	[redacted]
3-Sen+	3-Sensor [redacted]	[redacted]
4-Sensor	2D-[redacted]	[redacted]
4-Sen+	[redacted] 2D-[redacted], 4 [redacted]	[redacted], [redacted] LSQ
3D	3D-[redacted]	[redacted] YZ
3D+	3D [redacted] 6 [redacted], [redacted]	[redacted], [redacted]
Materials	[redacted] + [redacted]	[redacted]
Help	[redacted]	[redacted]

[redacted] **Pro**: [redacted] 2-Sensor [redacted]. [redacted] [redacted], [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] Pro ([redacted]). [redacted] [redacted] [redacted] [redacted] Pro paywall.

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted]).

[redacted] 2-Sensor {#2-sensor-mode}

[redacted]: [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].



■■■■■■■ 2-Sensor

■■■■ 1: ■■■■■■■■■■ ■■■■■■■■■

■■■■■■■■■■ ■■ ■■■■■■■■ Materials. ■■■■■■■■■ ■■■■■■■■■, ■ ■■■■■■ ■■■■■■■■■ ■■■■■ ■■■■■■■■■■■■■ (■■■■■■■■■■, "■■■■■■■■■", "■■■■■■, Mild (1020)"). ■■■■■■■■■ ■■■■■■■■■■■■■■■ ■■■■■■■■ ■■■■■■■■■ ■■■■■ ■■■■■■■■■■ ■■■ ■■■■■■■■■■■■■■■ ■■■■■■■■■■ ■■■■■ ■■■■■ ■■■■■■■■■■■.

■■■■■ ■■■■■■■■■ ■■■■■■ ■■■■■■■■■■■■■ ■■■■■ ■ ■■■■■■, ■■■■■■ ■■■■■■■ ■■■■■■■■ "■■■■■■■■" ■ ■■■■■■■■■■■■■■■ ■■■■ ■■■■■■■■■■■ ■■■■■■■■ ■■ ■■■■■■ 2.

[redacted] 2: [redacted]

[redacted] 2-Sensor [redacted] [redacted] [redacted] [redacted]: [redacted] **A–B** [redacted] [redacted] **A–C** ([redacted] [redacted] A–B, [redacted] [redacted] [redacted] [redacted] 2 [redacted]).

[redacted] [redacted] [redacted] [redacted] [redacted]:

• [redacted] [redacted] [redacted] (d): [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted])

• [redacted] [redacted] [redacted] (`tCal`): [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] — [redacted], [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted]

[redacted] 3: [redacted] [redacted] [redacted]

• [redacted] [redacted] [redacted] (`tEvent`): [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted], [redacted] [redacted]

• [redacted] [redacted]: [redacted] [redacted] [redacted] [redacted] [redacted] (A [redacted] B)

[redacted] 4: [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] A:

• [redacted] = 0: [redacted] [redacted] A

• [redacted] = [redacted]: [redacted] [redacted] B

• [redacted] [redacted]: [redacted] [redacted] [redacted]

• [redacted] [redacted]: [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted]'[redacted] [redacted])

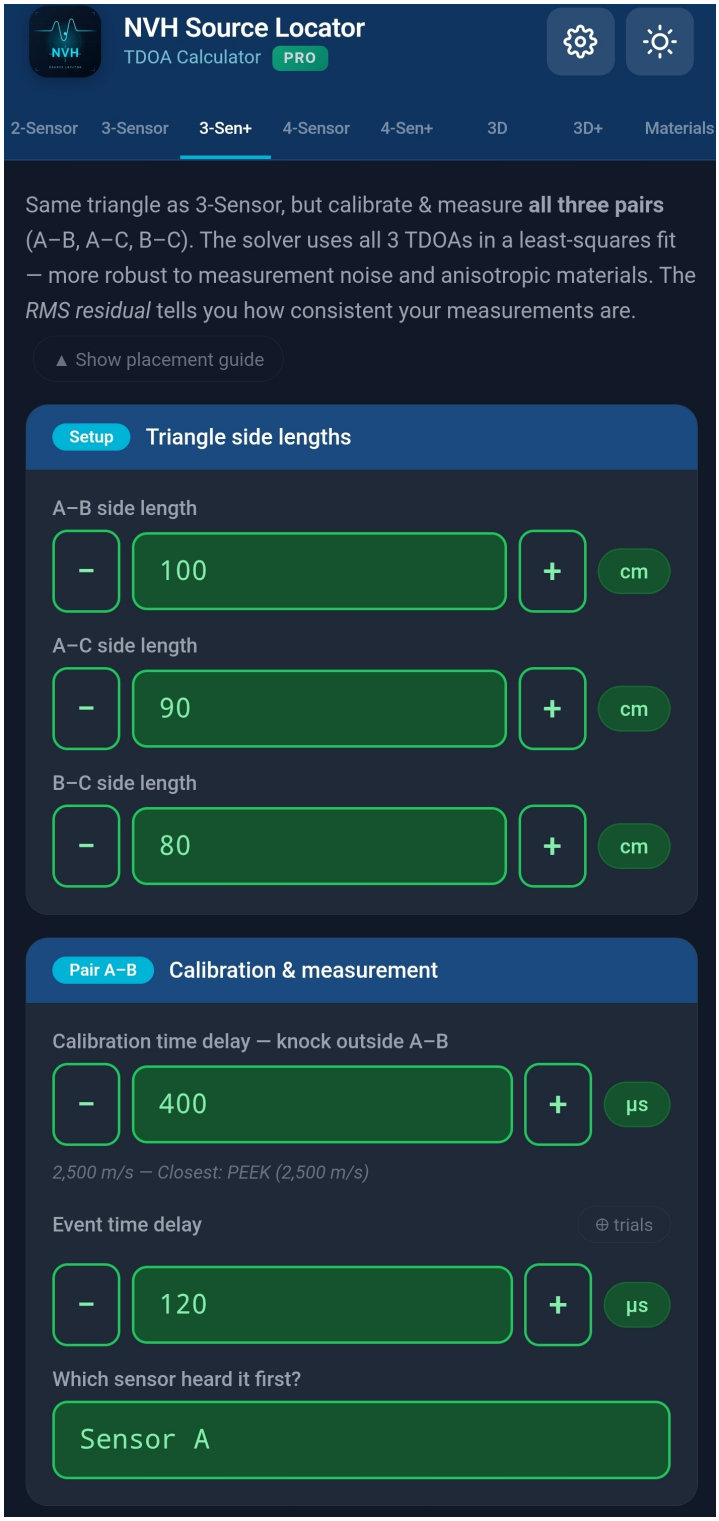
[redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] A, [redacted] B) [redacted] [redacted], [redacted] [redacted] [redacted].

[redacted] 5 ([redacted]): [redacted] [redacted]

[redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] A, B [redacted] [redacted]. [redacted] [redacted] [redacted].

[redacted] 3-Sensor {#3-sensor-mode}

[redacted] [redacted] [redacted] 2D-[redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted].



[redacted] 3-Sensor

[redacted]

[redacted] [redacted] [redacted] [redacted] [redacted], [redacted]. [redacted], [redacted] [redacted] [redacted] — [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] (A–B, A–C, B–C).

[redacted] [redacted] [redacted] (A–B [redacted] A–C) [redacted]:

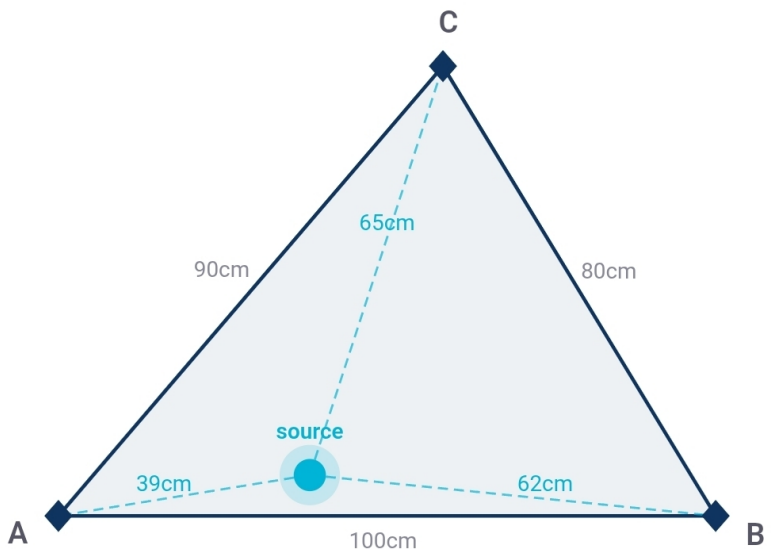
• **tCal**: [redacted] ([redacted] [redacted] [redacted])

• **tEvent**: [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

• [redacted]: [redacted] [redacted] [redacted]

[redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] X, Y [redacted] [redacted] A ([redacted] A [redacted] [redacted] [redacted], [redacted] B [redacted] [redacted] X). [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].



A, B, C = sensor corners · dot = least-squares source estimate

Copy

Share

Print result

Annotate photo

[redacted] [redacted]

[redacted] Pro+ {#pro-modes}

[redacted]:

3-Sen+ (Pro)

[redacted], [redacted] 3-Sensor, [redacted] (A–B, A–C, B–C). [redacted] 3 TDOA [redacted] — [redacted]. [redacted], [redacted] [redacted].

4-Sensor

[redacted]:

- **A–B** = [redacted] ([redacted])
- **C–D** = [redacted] ([redacted])

[redacted] A–B ([redacted]), [redacted] C–D ([redacted]). 2D-[redacted]. [redacted] — [redacted], [redacted].

4-Sen+ ([redacted] 2D)

[redacted] ([redacted]). [redacted] A [redacted] B, C, D [redacted]. [redacted] [redacted].

3D

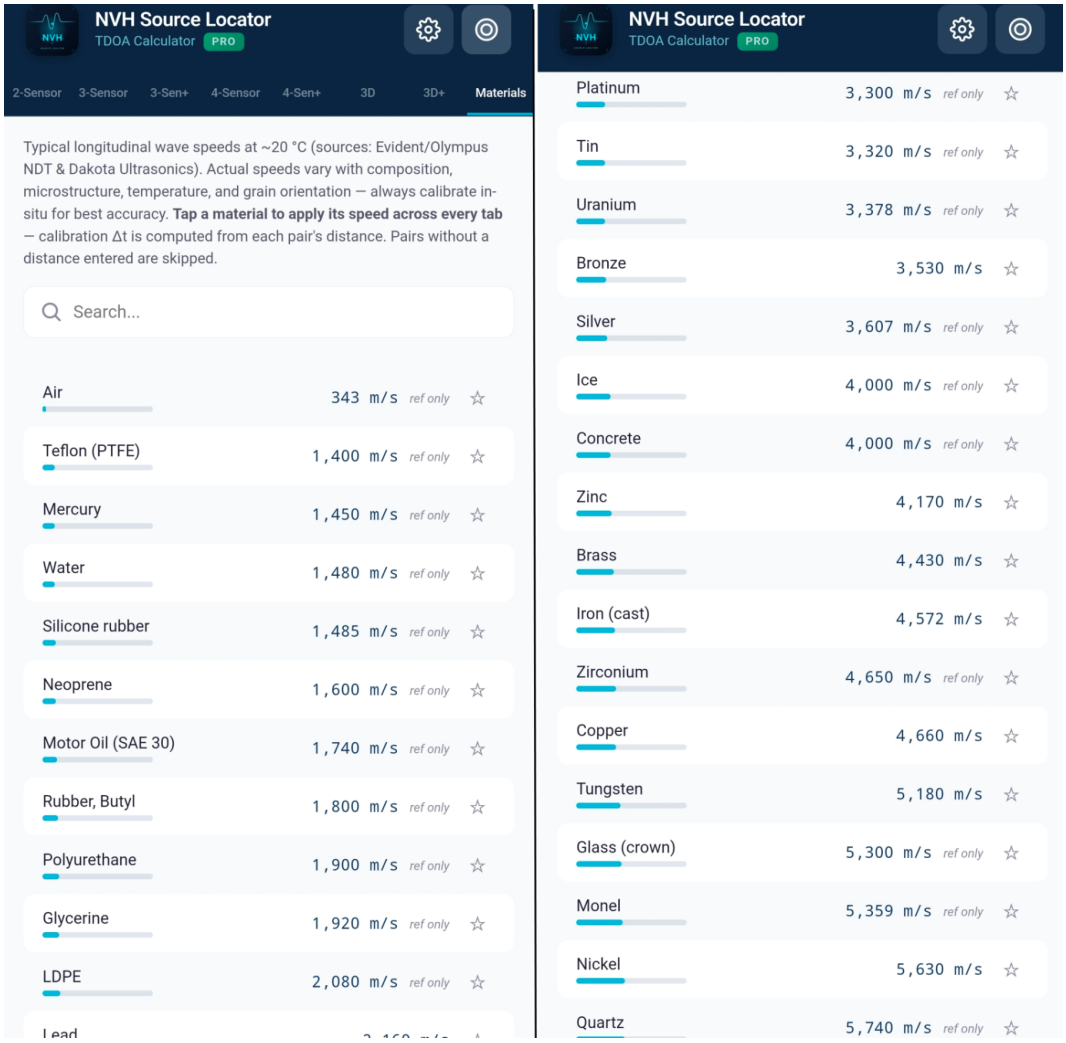
[redacted] 3D-[redacted] [redacted] 4 [redacted], [redacted] 3D-[redacted]. [redacted] (X, Y, Z) [redacted], [redacted] [redacted] [redacted] [redacted] (A–B, A–C, A–D).

3D+ (Pro)

[redacted] 3D, [redacted] **6** [redacted] ([redacted] A [redacted] F) [redacted] LSQ. [redacted] 3D-[redacted].

[redacted] Materials {#the-materials-tab}

[redacted] 20 °C.



[redacted] Materials

[redacted]

[redacted], [redacted], [redacted], [redacted], [redacted], [redacted] [redacted]. [redacted] [redacted]'[redacted] [redacted] ~340 [redacted]/[redacted] ([redacted]) [redacted] ~13 000 [redacted]/[redacted] ([redacted] [redacted] [redacted] [redacted]).

[redacted] [redacted] [redacted] [redacted]

14 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] 20 °C, [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]:

- [redacted]
- [redacted], Mild (1020)
- [redacted] [redacted] (304)
- [redacted] ([redacted])
- [redacted]
- [redacted]
- [redacted]
- [redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted]: [redacted] [redacted] ([redacted], [redacted]) [redacted] [redacted] [redacted] [redacted] **20 °C** ([redacted], [redacted] [redacted]).

[redacted] [redacted] [redacted] [redacted] **"ref only"** — [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted].

[redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] 2-Sensor, [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] 2-Sensor [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted] [redacted] [redacted], [redacted] in-situ; [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted] [redacted] [redacted] [redacted]).

[redacted]

[redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted]'[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].

[redacted]

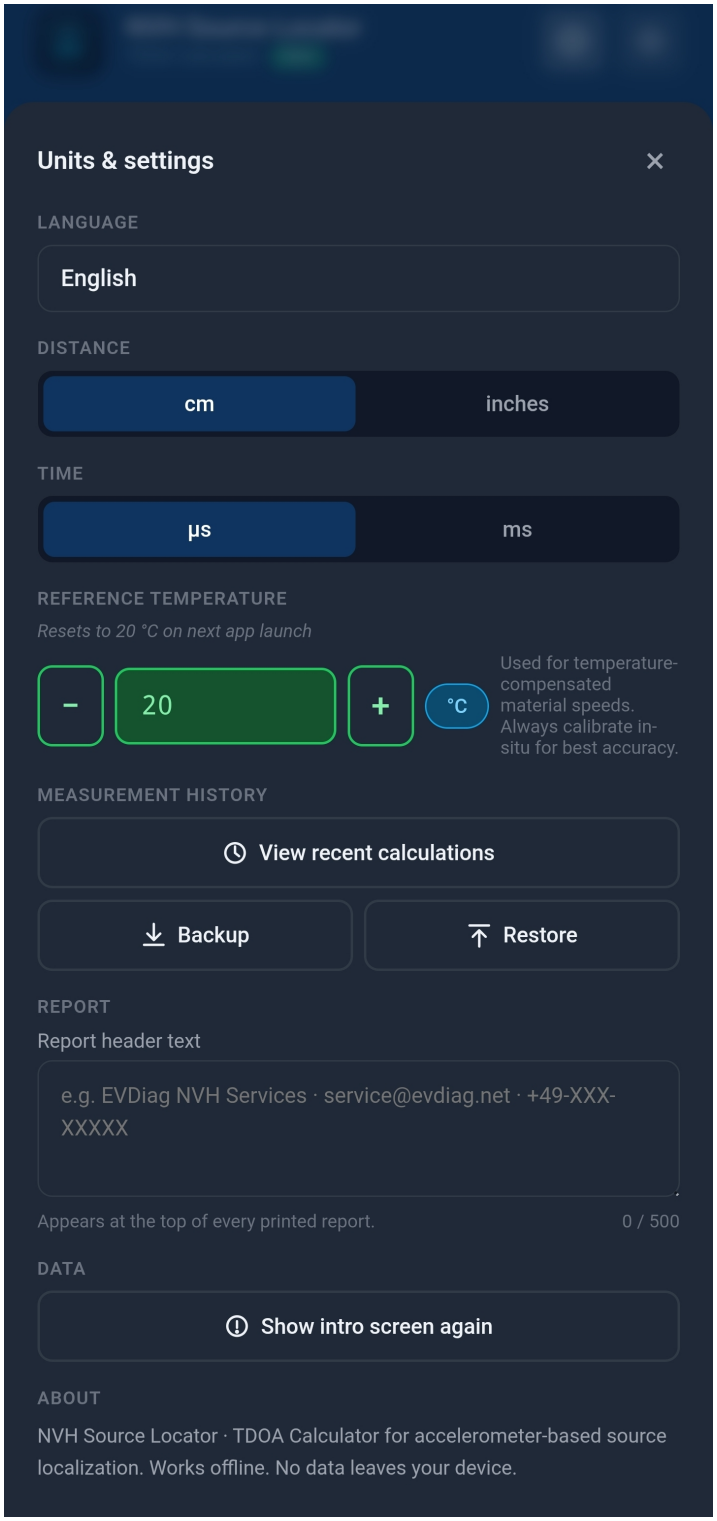
[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted] {#temperature-compensation}

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] NVH [redacted] [redacted] [redacted] [redacted]: [redacted] [redacted] [redacted] 80 °C, [redacted] [redacted] [redacted] -10 °C [redacted] [redacted] [redacted] [redacted] [redacted] 200 °C [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted]

[redacted] [redacted] ([redacted] [redacted]) → [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] °C ([redacted] [redacted] -40 [redacted] +200).



[redacted]

[redacted], [redacted] [redacted] ≠ 20 °C

• [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

• [redacted] Materials [redacted] [redacted] [redacted] [redacted]

• [redacted]: *"[redacted] [redacted] (6 284 [redacted]/[redacted] @ 60 °C) — N [redacted](■) [redacted]"*

- [redacted] "[redacted]" [redacted] [redacted] [redacted]
- [redacted]
- [redacted]: *"[redacted]: 60 °C, [redacted]"*

[redacted]

[redacted] **20 °C** [redacted]. [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted].

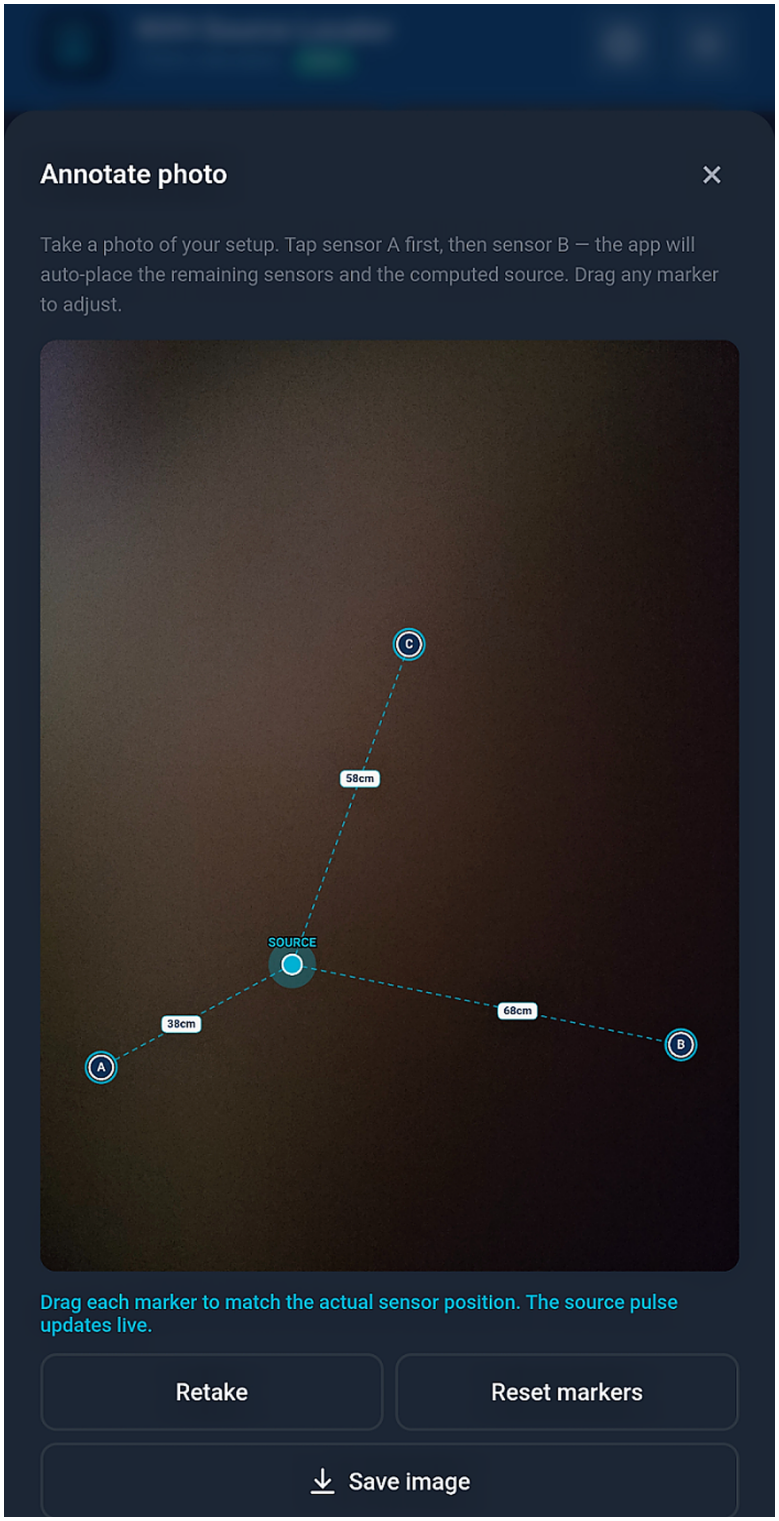
[redacted] [redacted], [redacted] — [redacted].

[redacted]

[redacted] **"ref only"** [redacted] — [redacted] in-situ [redacted].

[redacted] {#photo-annotation}

[redacted].


Annotate photo
Take a photo of your setup. Tap sensor A first, then sensor B — the app will auto-place the remaining sensors and the computed source. Drag any marker to adjust.
C
58cm
SOURCE
38cm
68cm
A
B
Drag each marker to match the actual sensor position. The source pulse updates live.
Retake
Reset markers
Save image

■■■■■■■■ ■■■■

■■■■■■

• ■■■■■■■■■■ ■■■■■■■■■■ ■■■■■ — ■■■■■■■■■■■■■ ■■■■■■■■■■ ■■■■■■■

• ■■■■■■■■ ■■■■■ ■■■■■■■■■■■■■ ■■■■■■■■■

• ■■■■■■■■■ ■■■■■■■■■ ■■■■■ ■ ■■■■■ ■■■■■■■■■

• ■■■■■■■■■ ■■■■■■■■■ (A, B, C, D, E, F ■ ■■■■■■■■■■■ ■■ ■■■■■■■■■■■■■ — ■■ 6 ■■■■■■■■■) ■ ■■■■■■■■■ ■■■■■■■■ ■■■■■■■■■■■■■ ■■■■■■■■■■■■■■ ■■ ■■■■■■■■■

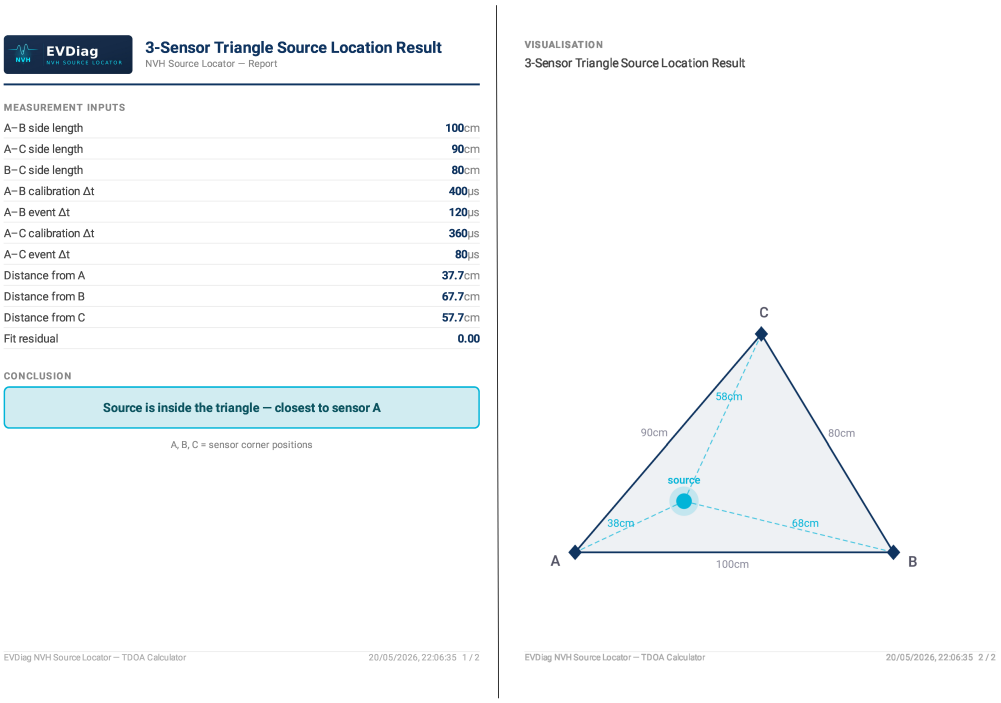
[redacted]

- [redacted]. [redacted], [redacted] [redacted] [redacted]
- [redacted] [redacted] [redacted] [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] PDF-[redacted].

[redacted] {#reports}

[redacted], [redacted] [redacted].



EVDiag NVH SOURCE LOCATOR

3-Sensor Triangle Source Location Result

NVH Source Locator — Report

MEASUREMENT INPUTS

A–B side length	100cm
A–C side length	90cm
B–C side length	80cm
A–B calibration Δt	400µs
A–B event Δt	120µs
A–C calibration Δt	360µs
A–C event Δt	80µs
Distance from A	37.7cm
Distance from B	67.7cm
Distance from C	57.7cm
Fit residual	0.00

CONCLUSION

Source is inside the triangle — closest to sensor A

A, B, C = sensor corner positions

EVDiag NVH Source Locator — TDOA Calculator 20/05/2026, 22:06:35 1 / 2

VISUALISATION

3-Sensor Triangle Source Location Result

EVDiag NVH Source Locator — TDOA Calculator 20/05/2026, 22:06:35 2 / 2

PDF [redacted]

[redacted]

- [redacted] ([redacted] → [redacted])
- [redacted] [redacted] [redacted]
- [redacted] [redacted] [redacted] [redacted]
- [redacted] [redacted]
- [redacted] [redacted]
- [redacted] ([redacted])
- [redacted] [redacted] ([redacted] [redacted] [redacted])
- [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted] [redacted])
- [redacted] [redacted] [redacted] [redacted]

[redacted]

• **Android**: [redacted] PDF, [redacted]

• **iOS**: [redacted] → [redacted] PDF, AirPrint [redacted]

[redacted]

[redacted] → [redacted]. [redacted], [redacted], [redacted], [redacted], [redacted] [redacted] [redacted], [redacted] [redacted] [redacted].

[redacted] {#backup-and-restore}

[redacted], [redacted], [redacted] [redacted] [redacted]. [redacted] [redacted].

[redacted]

[redacted] → [redacted] → [redacted] "[redacted]". [redacted] JSON-[redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] (Google Drive, iCloud, OneDrive), [redacted] [redacted].

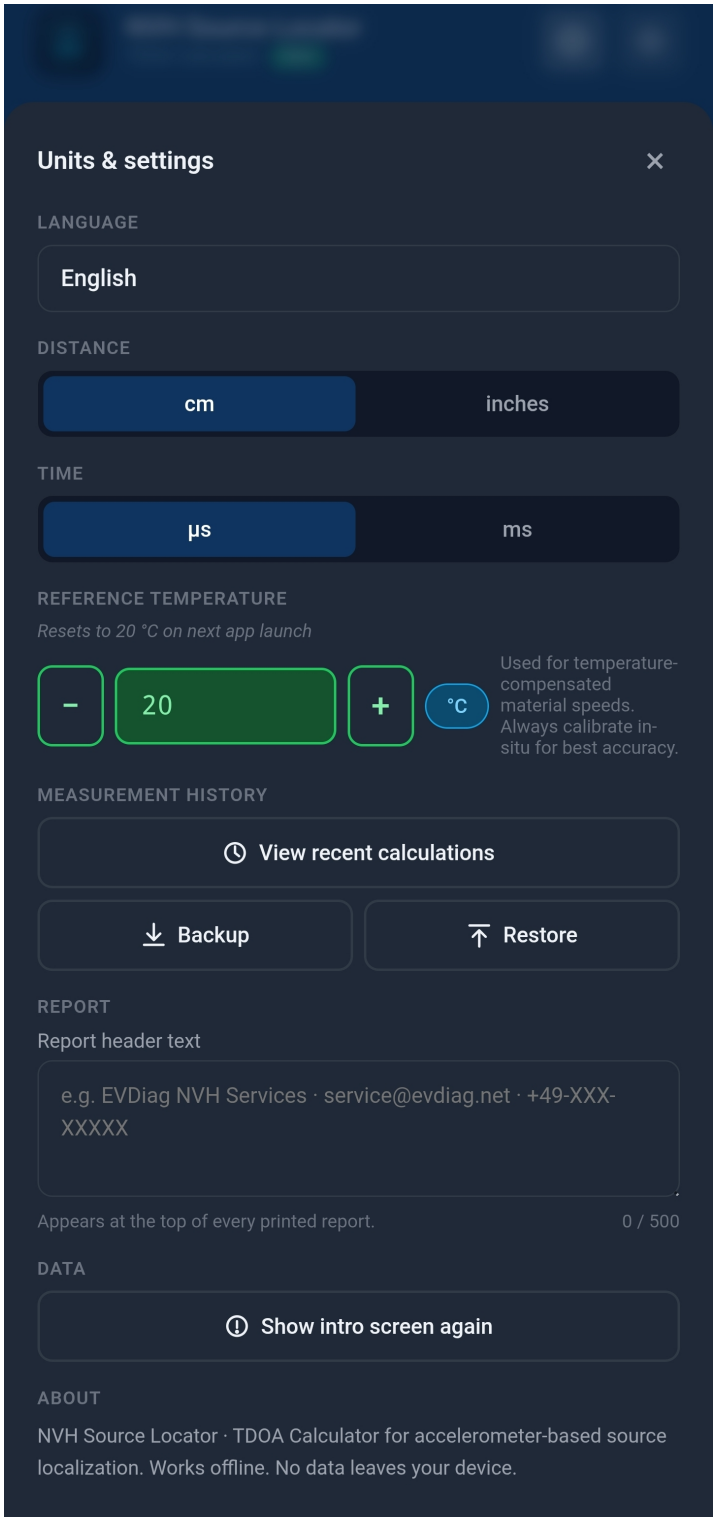
[redacted]

[redacted] → [redacted] → [redacted] [redacted] [redacted] [redacted], [redacted], [redacted] [redacted].

[redacted] [redacted]. [redacted] [redacted], [redacted] [redacted] [redacted] [redacted].

[redacted] {#settings}

[redacted] [redacted]. [redacted] — [redacted], [redacted].



[redacted]	[redacted]
[redacted] [redacted] Pro	[redacted] [redacted] [redacted] [redacted] [redacted] Pro ($19.99)
[redacted]	[redacted] [redacted] [redacted] ([redacted] 30)
[redacted]	[redacted], [redacted] [redacted] [redacted] ([redacted] [redacted])
[redacted] [redacted]	[redacted] [redacted] [redacted]
[redacted] [redacted]	[redacted] [redacted] [redacted] [redacted], [redacted] -40 [redacted] +200 °C
[redacted] [redacted]	[redacted] [redacted] [redacted] [redacted] [redacted]

[redacted]	[redacted]
[redacted]	[redacted]
[redacted]	[redacted] Pro [redacted]

[redacted] Pro {#pro-features}

NVH Source Locator [redacted] **freemium-**[redacted]:

• [redacted]: [redacted] 2-Sensor [redacted]

• **Pro**: [redacted]. Paywall [redacted], [redacted]

[redacted]

[redacted], [redacted] Pro, [redacted]:

• 3-Sensor, 3-Sen+, 4-Sensor, 4-Sen+

• [redacted] 3D [redacted] 3D+

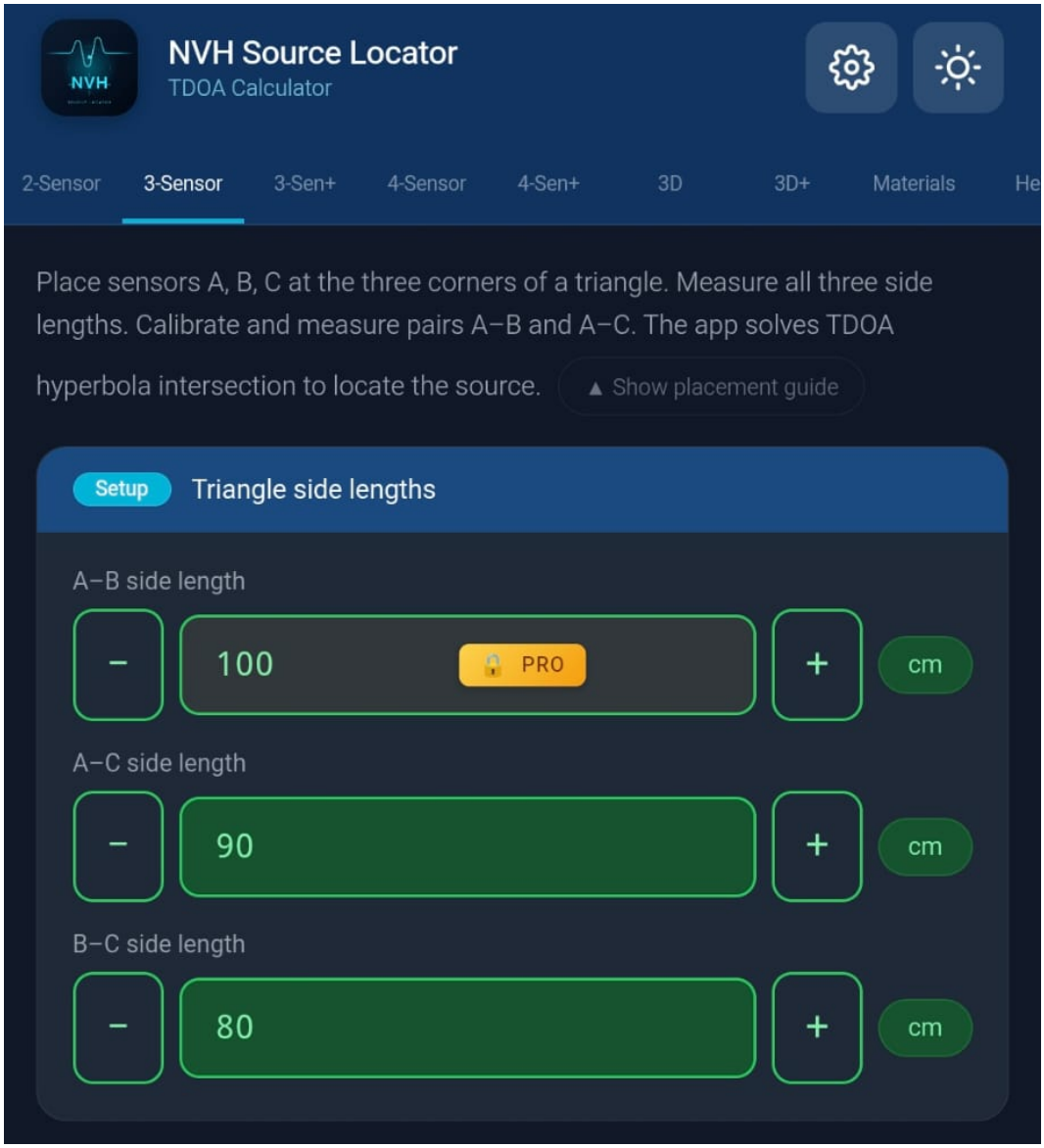
• [redacted]

• PDF [redacted]

• [redacted]

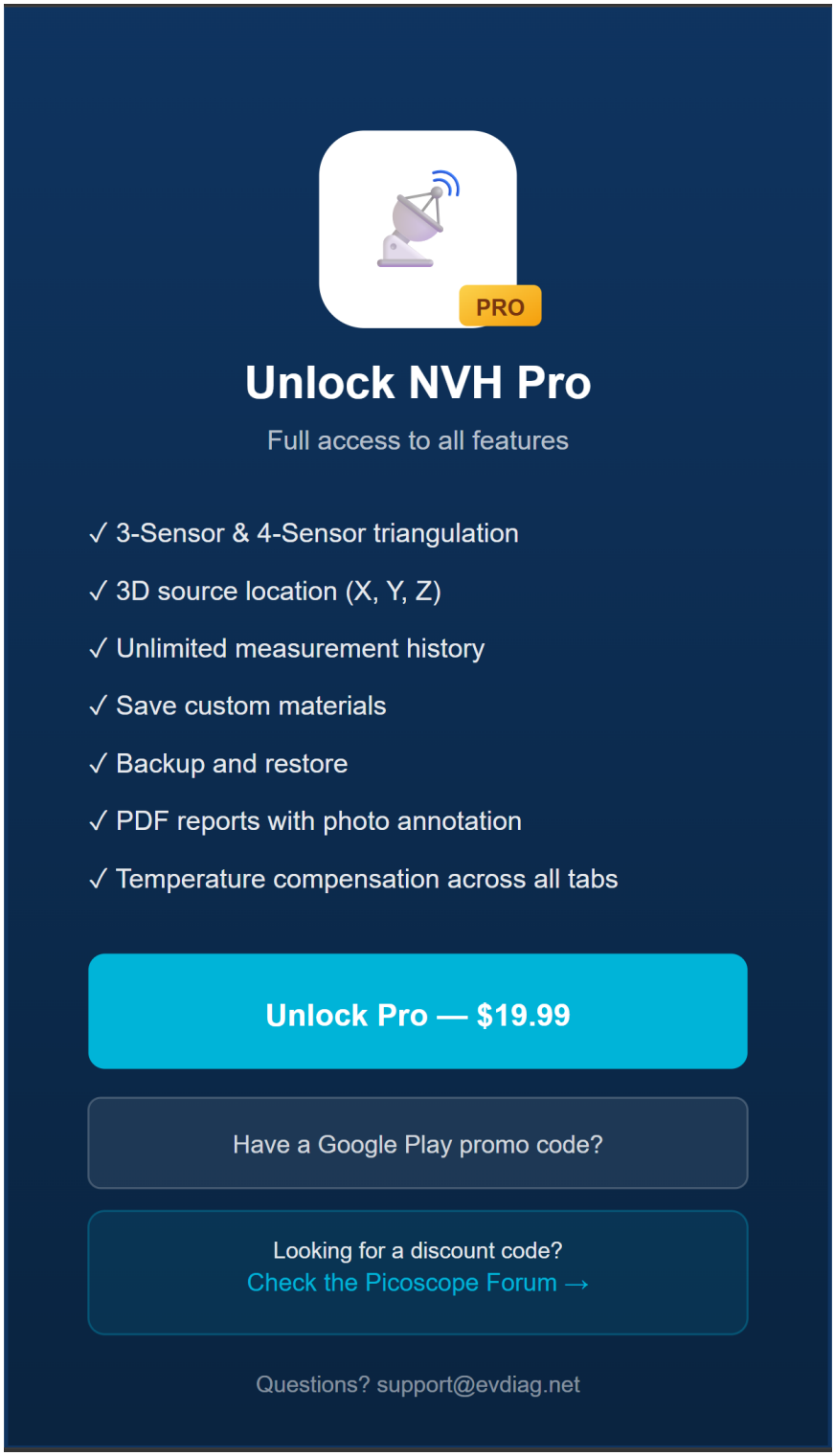
• [redacted]

[redacted]. [redacted], [redacted] Pro.



[redacted], [redacted] [redacted] *Pro*

Paywall



Paywall

[redacted], paywall [redacted]:

- [redacted] PRO
- [redacted]
- [redacted] ($19.99 [redacted]; [redacted])

• [redacted] ([redacted] Android — iOS [redacted] [redacted] Apple Offer Code)

• [redacted]-[redacted] [redacted] [redacted]

[redacted] Pro

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] **Pro** [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] (Google Play [redacted] Android, Apple App Store [redacted] iOS).

[redacted] Pro [redacted] [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] Pro [redacted] [redacted] ([redacted] [redacted] [redacted] [redacted]):

• [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] Google (Android) [redacted] Apple ID (iOS), [redacted] [redacted] [redacted] [redacted] [redacted]

• [redacted] NVH Source Locator [redacted] [redacted] [redacted]

• [redacted] [redacted] [redacted] → [redacted] [redacted]

• [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] Pro

[redacted]-[redacted] [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] Google Play Store [redacted] App Store, [redacted] NVH Source Locator [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] Pro — [redacted] [redacted] [redacted] [redacted].

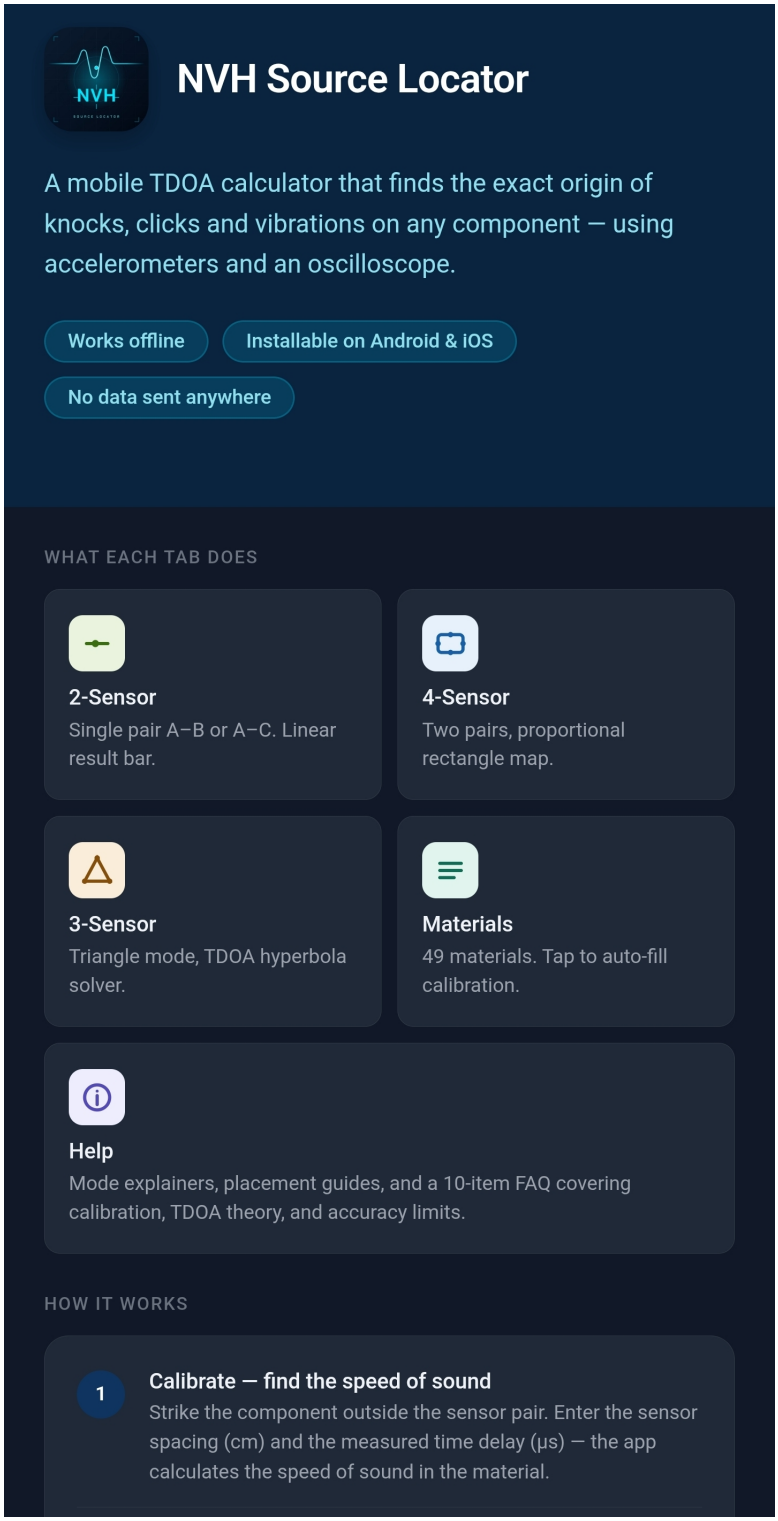
[redacted] [redacted]

Android: [redacted] "[redacted] [redacted] Google Play?" [redacted] paywall [redacted] [redacted] [redacted] Google Play [redacted] [redacted] [redacted], [redacted] [redacted].

iOS: [redacted] App Store 3.1.1 [redacted] [redacted] [redacted] [redacted] [redacted] Apple "[redacted] [redacted]". [redacted] Google Play [redacted] [redacted] iOS. [redacted] [redacted] [redacted] "[redacted] [redacted] App Store" [redacted] [redacted].

[redacted] Help [redacted] [redacted] {#help-tab-and-tutorials}

[redacted] **Help** [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].



[redacted] *Help*

[redacted]:

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted] 3D-[redacted]

• [redacted]

[redacted] {#troubleshooting}

[redacted]

• [redacted]. [redacted] `tCal` [redacted] — [redacted] [redacted]'[redacted]. [redacted] [redacted] — [redacted] in-situ: [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].

• [redacted] [redacted] [redacted] [redacted] — [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted].

• [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted] "[redacted] [redacted]-[redacted] [redacted]"

[redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted]:

• [redacted] [redacted] [redacted]-[redacted] [redacted]/[redacted] [redacted]

• [redacted] [redacted] [redacted] [redacted] [redacted]

• [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] 50 [redacted]/[redacted] [redacted] [redacted] [redacted] 20 000 [redacted]/[redacted]). [redacted] [redacted] [redacted] — [redacted], [redacted] [redacted] tCal [redacted] [redacted].

[redacted] Materials [redacted] [redacted] [redacted], [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] 20 °C, [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] "ref X @ 20°C" [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted] [redacted] [redacted] [redacted]

[redacted] [redacted] [redacted], [redacted] [redacted] [redacted] 1.75, [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] 20 °C, [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted].

[redacted] [redacted] [redacted] [redacted], [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] — [redacted] [redacted] [redacted] [redacted] [redacted].

[redacted]

[redacted], [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].

[redacted] [redacted] [redacted] "[redacted] [redacted] [redacted]"

• [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted]

• [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

• [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted])

• [redacted] [redacted] support@evdiag.net, [redacted] [redacted] [redacted]

[redacted] [redacted] [redacted] [redacted] [redacted] 0

[redacted]: [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted]), [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] 0. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted] -40/+200).

[redacted] [redacted] [redacted]

[redacted] [redacted] `support@evdiag.net`, [redacted]:

• [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

• [redacted] [redacted] ([redacted] → [redacted] [redacted] [redacted])

• [redacted] [redacted], [redacted] [redacted] [redacted]

• [redacted] [redacted], [redacted] [redacted]

NVH Source Locator [redacted] EVDiag. [redacted] https://evdiag.net [redacted] [redacted] [redacted].