

Cranial Scan — Forma

A true-scale 3D scan of the whole head for the cranial helmet.

Osteo3d support

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Needs an **iPhone Pro with LiDAR** (12 Pro or later) on **iOS 17.0 or later**, and a **Case ID + PIN** from Osteo3d.

Set Auto-Lock to Never before scanning

Settings → Display & Brightness → Auto-Lock → Never. In this build, if the screen locks during recording the capture is cut short, and if it locks during upload the transfer stops. Set Auto-Lock back to your usual setting afterwards.

Finish the orbit within about 25 seconds

One steady lap around the head, then Finish. Fewer than 45 photos is not enough to build the helmet. Past about 25 seconds this build can show ring segments as covered when the phone has stopped recording new photos, so a longer scan does not add data.

THE SCAN — IN ORDER

- 1 **Open Forma and accept the consent screen**
- 2 **Tap Cranial**
- 3 **Enter the Case ID and PIN**
- 4 **Choose Still subject — no cap**
- 5 **Tap Record and circle the head**
- 6 **Tap Finish — review scan**
- 7 **Send to Osteo3d**

“Finish — review scan”

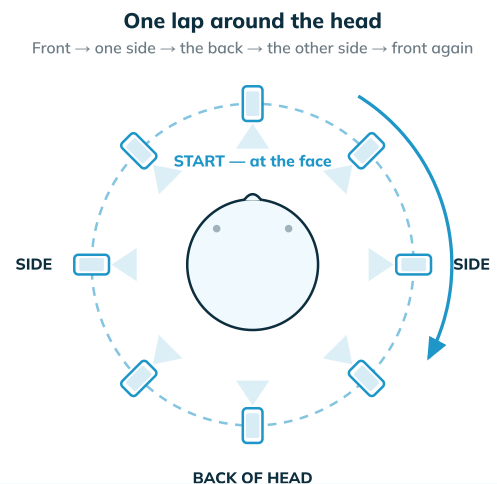
Green. Enough angles and photos — tap it.

“Finish anyway”

Grey. Scan is short — keep scanning.

WHILE RECORDING

- **Pace meter** — keep it in the green
- **Ring** — fill every segment
- **Arrow** — follow it to the missing angle
- **45 photos** minimum, at **25–45 cm**
- Cover **front, sides, top and back**



Keep moving. Do not stop and re-aim — the phone must travel around the head.

RULES THAT COST A CASE

- Wait for "Sent to Osteo3d" before starting the next patient
- Never tap "Clear scan history"
- A scan cannot be started without a connection