

# GAITKEEPER GO

## QUICK START GUIDE



### STEP1: SETUP

Position Subject, Place Walkway

- 1. INITIALISE AR**  
Open AR view and point the phone at the floor.
- 2. SCAN FLOOR**  
Move the phone slowly until the floor is detected.
- 3. PLACE WALKWAY**  
Tap the screen to place the 4 m walkway.
- 4. START TEST**  
Turn to the red circle, walk to it, then tap Start Test.

**1. POINT DOWN**  
Hold phone facing the floor.

**2. TAP TO PLACE**  
Tap the screen to place the walkway.

**3. WALK TO TARGET**  
Walk to the red circle to continue.

### STEP2: RECORDING

Position Clinician, Check Walkway, Countdown

- 1. FIND TARGET**
- 2. START RECORDING**  
PRESS Begin Countdown
- 3. COUNTDOWN**  
Speak 3,2,1, WALK to subject
- 4. STOP RECORDING**  
PRESS STOP when both of subjects feet have crossed the red line

**1. FIND TARGET**  
Stand on circle, walkway will auto orient to your position. Dog optional.

**3. COUNTDOWN**  
With audio on, the app will speak the countdown instructions.

**4. RECORDING**  
Hold camera steady using both hands.

# GAITKEEPER GO

Built by clinicians and engineers in Dublin.

Founded in 2019, Digital Gait Labs is an Irish health-technology company turning the smartphone into a mobility measurement instrument. Our mission is simple: make objective, standardised gait analysis available wherever a clinician sees a patient.

GaitKeeper, MobilityDNA and MobilityMatters are registered trademarks of Digital Gait Labs.

GaitKeeperGo is intended for use by trained clinicians as a measurement tool.

It does not diagnose, recommend treatment, or replace clinical judgement.


EU AI Act Article 50 — minimal risk.

Data, AI and Privacy Policy available in app or at [digitalgaitlabs.com](https://digitalgaitlabs.com)


## STEP 3: SAVE AND VIEW RESULTS

Save Test, Review on device results.

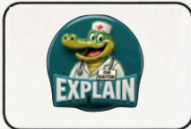
- 1. SAVE & ASSIGN**  
Test can be optionally assigned a label to group them.
- 2. VIEW TESTS**  
Expand into more detail by tapping a tile
- 3. Body Map**  
Review 8 domains against previous tests or population
- 4. EXPLAIN**  
TAP the Explain button to get background details of the measurements.



**1. ASSIGN**  
Use labels to group by patient.



**3. MobilityDNA**  
Please refer to the online MobilityDNA to fully appreciate the power of its analysis.



**4. EXPLAIN\***  
GaitKeeper uses a local large language model - training on its code base to help explain who measurements are arrived at.

\*The Explain feature in GaitKeeper does not offer clinical advice. It only provides explanations regarding how it computes its measurements.

## Hints

### 1 Floor Detection

Ensure adequate lighting.  
Sweep camera slower.  
Check Floor detection Sensitivity Settings

### 2 Test Recording

Ensure both subject feet crossed end line.  
Ensure pitch and roll indicators are green.

### 3 Credits Exhausted

Check Settings for credits

### 4 Cloud

Ensure WiFi or Mobile connection active.