

PutterForce™ User Guide

The official training app for serious putting practice

Drop Bear Golf
dropbear.golf

Getting started

PutterForce reads the green, trains your tempo, and keeps a record of your sessions. It works with any putter.

The four tabs

Read — scan the green and get a PutterForce reading before you putt.

Results — review the reading, set your stimp, and navigate to Training.

Training — set your tempo and log putts during practice.

Extras — History, Library, and Account.

TAB 1

Read

Setting up the scan

Point the camera at the hole and frame the flag in the targeting reticle on screen. The roll leveller in the corner shows how level the phone is. Green is under 2 degrees. Gold is 2 to 12 degrees. Red is over 12 — the scan will work but a more level phone gives a better result.

Running the scan

Tap Scan Green. The camera overlays a heatmap on the green as it builds the elevation model. Progress shows as a percentage. Four instruction lines update as the scan progresses.

For putts over 25 feet a gold advisory appears recommending you extend the scan to cover the full line.

Done Scanning appears once the scan reaches 25 percent. You can tap it from there — a fuller scan gives a more accurate reading.

The result

After a brief processing moment the result screen opens in three panels.

| Panel | What it shows |
|------------------------|---|
| Top — overhead | Heatmap of the green with the PutterForce number. A hole marker sits on the map — drag it to reposition. The reading recalculates automatically. A confidence indicator appears in the corner. Rescan button if you want to start over. |
| Bottom left — CAPTURED | Camera snapshot taken at the moment the scan completed. |

**Bottom right —
PROFILE**

Cross-section of the elevation along your putt line. Shows slope value.

Switching views

A mode selector at the top of the result screen lets you switch the main panel between three views: AR shows the live camera with overlay, TOP shows the overhead heatmap, and SIDE shows the elevation profile.

The PIP button at the bottom right opens a small inset showing whichever view is not in the main panel. Tap it again to close.

TAB 2

Results

The Results tab shows the PutterForce number from your last scan alongside distance and slope.

Stimp setting

Four speed options sit below the reading: Slow (8), Med (10), Fast (12), Tourn (14). The PutterForce number updates when you change stimp. Set it to match the conditions before you putt.

Going to Training

A training card at the bottom of the screen shows your tempo in BPM for this putt. Tap it to open the Training tab with that tempo loaded.

TAB 3

Training

Pace

Two pace options sit above the metronome. Die at Hole is a softer stroke that finishes at the cup. Firm Pace runs the ball 12 to 18 inches past.

Feel mode

Tap Go. The Newton's Cradle animation runs and haptic pulses mark the beat. Toggle BEEP on if you want an audible click as well. Tap Stop when you are done.

Measure mode

Tap Start and make your stroke. The app detects the stroke at 100Hz and shows three values.

| Value | What it means |
|-------|---------------|
|-------|---------------|

| | |
|---------------|---|
| ACTUAL | Your measured stroke tempo in BPM. |
| RATIO | How close your tempo was to the target. 1.0 is a match. |
| MATCH | On target or off target. |

If no stroke is detected within 8 seconds a Log manually link appears. Tap it to record the putt without a stroke reading.

Logging putts

Made and Missed buttons sit below the metronome. Tap one after each putt. The running tally, make rate, and dot trail update as you go.

The session saves automatically at 30 minutes. A warning appears at 25 minutes.

TAB 4

Extras

History

History opens by default. At the top is your PutterForce Handicap — a single number that reflects your putting performance across sessions. It appears after two or more sessions of at least five putts each.

Below the handicap are your lifetime stats and a 30-day trend chart. The session list shows every recorded session with date, stimp, putt count, and make rate. Green is 70 percent and above. Red is below 50 percent.

Tap a session to see individual putts with distance, PutterForce value, slope, and made or missed. A share button in the top corner generates a session card you can send.

Library

Video our latest training and putting materials as well as access the full user manual.

Account

Your unlock status, a community signup form, Help and Support, version information, and a Restore Purchase button.

Support

For help with registration codes, purchases, or anything else: putterforce.com/support or support@putterforce.com