

TEST SCENARIOS — iOS and Android Apps

Account Tests:

- Create an account
- Log in to account
- Reset Password on Account
- Log out then log back in

Sensor Connection:

- connect to sensors
- update sensor firmware
- connect multiple sensors/hr monitor

Profile:

- Update profile data/information

Third-Party Apps (Strava, etc)

- connect to third-party apps
- send data to third-party apps
- confirm data sent to third party is correct
- import ERG workout
- import MRC Workout
- confirm ERG/MRC workouts are imported correctly
- set up auto upload to third-party and test

Settings:

- Change settings—add cues, turn off pop ups, use voice overs
- change difficulty pct
- test light theme

Displays:

- Set up custom HUDs
- Update custom HUDs
- Reset HUDs

Workouts and Workout Data:

- do free ride
- do pre-made workout
- Start a workout and cancel it during warmup
- Start a workout and cancel it during workout
- Complete short, medium and long workouts (<10m, 30+m, 60m)
- background app and confirm data is still recorded while backgrounded

Analysis:

Review Analysis for correctness
Upload a workout to third-parties from analysis screen
Export to files from analysis screen
Delete a session from analysis screen

Calibration:

Calibrate from sensor settings
Calibrate during workout flow

Smart Control/R1:

Test ERG and fluid modes in workouts—are you actually changing resistance?

Training plans:

Start a training plan
Use training plan
Check to see that Plan is progressing correctly
Quit Training Plan