Garage & Spare-Room Simulator Dimension Worksheet

> **Companion Reference Sheet for:** Golf Simulator Room Dimensions: Measure Every Swing Zone
> Save this PDF to your phone or print a copy for field reference. Verify room measurements and manufacturer specs before buying or mounting equipment.

Key Takeaways

- Measure usable space after accounting for the hitting mat, screen enclosure, beams, fixtures, door tracks, and other permanent obstructions.
- Check the full swing zone, not only the spot where the golfer stands. Test each player's longest club with a normal swing.
- Split room depth into the monitor zone, hitting position, ball-flight area, screen buffer, and space behind the screen.
- Radar launch monitors such as Garmin Approach R10 and FlightScope Mevo+ need room for both device placement and visible ball flight.
- For product options, compare launch monitors after you have measured the room.
- Plan for right-handed and left-handed players separately if both will use the simulator.

Measure the Clear Room, Not the Empty Room

Area to measure	Reference
Ceiling for the average golfer	9 to 10 ft for comfortable indoor practice
Width for right-handed and left-handed golfers	Over 15 ft total width is ideal
Tee position from the impact screen	Around 10 to 12 ft
Swing area either side of the tee	At least 10 to 12 ft either way
Impact screen from the wall behind it	Around 1.5 ft

Plan Width for the Tee and Every Golfer

Launch monitor	Device to ball	Ball to net	Planning note
Garmin Approach R10	6 to 8 ft	At least 8 ft	14 to 16 ft device-to-net span before enclosure clearance
Rapsodo MLM2PRO	Follow setup instructions	Follow setup instructions	Reserve room for device placement and ball path

Golf Simulator Room Dimensions Checklist

☐ Measure clear width, depth, and ceiling height from finished surfaces.

- ☐ Account for the mat, screen frame, screen buffer, and floor changes.
- ☐ Mark beams, fixtures, garage door tracks, utilities, and other fixed obstacles.
- ☐ Reserve the launch monitor’s device position and tracking space.
- ☐ Place the screen, tee, mat, and projector on a room plan before installation.
- ☐ Test the longest club with a normal swing for every intended golfer.
- ☐ Test separate right-handed and left-handed tee positions when needed.
- ☐ Keep cables, computers, and loose equipment out of the swing and ball paths.
- ☐ Check that the impact screen and side protection contain likely misses safely.

See also: launch monitor buying guides, golf simulator projector brightness.

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