

[RoomPlan](#) / Create a 3D model of an interior room by guiding the user through an AR experience

## Sample Code

# Create a 3D model of an interior room by guiding the user through an AR experience

Highlight physical structures and display text that guides a user to scan the shape of their physical environment using a framework-provided view.

[Download](#)

iOS 16.0+ | iPadOS 16.0+ | Xcode 26.0+

## Overview

### Note

This sample code project is associated with WWDC22 session [10127: Create parametric 3D room scans with RoomPlan](#).

You need to run this sample code project on a physical device.

## Configure the sample code project

Set the run destination to a device running iOS 16 or later with a LiDAR Scanner.