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## 3D SHOWCASE SCAN SESSION TIPS

### The Process

The 3D Showcase Scan Photographer uses a special motorized camera that is placed throughout all rooms of the home. The number of placements can range from as low as 50 to over 200. At each location, the camera rotates 360-degrees, stopping 6 times to take images and measurements. Each placement takes about 1 minute to complete.

The camera has three separate lenses: one looking up, one looking down and one looking straight ahead. The data from each location is collected and uploaded to a cloud server. By the next day, the completed showcase will be available.

### Length Of Scan Session

3D scan sessions take longer than Virtual Tour photo shoots and depend on the size of the home. The larger the home, the more placements are required to properly image the home and provide Buyers with a logical flow of camera placements to tour the property. Here are several approximate scan time examples (determined by square footage of home):

2,000 sq ft = 1.5 hours    4,000 sq ft = 2.5 hours    6,000 sq ft = 3.5 hours    8,000 sq ft = 5 hours

### Home Preparation

There are some important additional requirements for 3D scanning. The 3D camera “sees” 360-degrees, taking thousands of images. The model is built in software by aligning the data of every camera placement with those nearby. This alignment is absolutely essential to creating the final 3D model.

All objects in the home must be left in place during the scan session.

All doors must be left in the same position for the duration of the scan. Any decisions as to whether or not to include a particular room or area must be made at the beginning of the scan session.

The home should be clean and free from clutter.

All of the lights should be on.

Pets should be removed from the home during the scan session.

For more detailed home preparation tips, see our “Home Photography Tips” page.

### Location Of People and Pets During Scan Session

It is best to have no other people in the home during the scan session. The camera “sees” 360-degrees and is continually rotating and taking images. Any movements by other persons or reflections in mirrors can be caught by the camera and there is no way to know this until the final model is rendered.

If it is not possible to have the home unoccupied during the scan session, then it is essential that any persons inside the home are on a different level of the home while the 3D Scan Photographer is operating the camera. Other persons inside the home must stay away from stairwells or overlooks where the camera may see them looking up or down.

When the 3D Scan Photographer moves to another level, other persons in the home can switch locations to another level. Depending on the size of the home, the length of time that a level of the home would need to remain cleared is 1 to 3 hours.