

Indoor

Task: Occlusion Judgment, Yes/No



Task: Spatial Relationship, Multiple Choice



Task: Distance Measurement, Numeric



Outdoor

Task: Perspective-aware Relationship, Yes/No



Task: Size Estimation, Numeric



Object-centric

Task: Distance Measurement, Numeric



Q: With the window as the anchor point, if you look from the white leather bed toward the window, is the brown fabric sofa on the right visible?
Answer: Yes

Q: Which best describes the position of the small cabinet on the left relative to the steel built-in oven?
A. behind B. below C. in front of D. above
Answer: C

Q: How far apart are the golden pedestrian crosswalk marker and the black car on the right(answer in m)?
Answer: 6.588m

Q: Imagine your viewpoint aligns with the pedestrian wearing dark clothing. Is the pedestrian in light clothing on your right side?
Answer: No

Q: What is the depth of the blue hardcover book on the center(answer in cm)?
Answer: 23.8cm

Q: Give the Euclidean distance from the green bear-shaped plastic bottle on the center to camera origin (answer in cm).
Answer: 18.654 cm