Detection Recall Comparison
(Critical for Visually Impaired Assistance)

Model	Recall (%)
SSD300	35.0%
YOLOv8n	47.3%
YOLOv10n	48.7%
YOLOv8s	56.0%
YOLOv10s	56.1%
RetinaNet	58.8%
YOLOv10m	60.2%
YOLOv8m	60.7%
YOLOv8l	63.1%
YOLOv10x	63.6%
YOLOv10l	63.7%
YOLOv8x	64.5%
RT-DETR-l	65.2%

- - - 60% Recall
······ 65% Recall (Target)