Model and	Depth	Seg.	Normals
Weighting	RMS Err.	Err.	Err.
Method	(m)	(100-IoU)	$(1\text{-} \cos)$
VGG Backbone			
Depth Only	1.038	-	-
Seg. Only	-	70.0	-
Normals Only	-	-	0.169
Equal Weights	0.944	70.1	0.192
GradNorm Static	0.939	67.5	0.171
GradNorm $\alpha = 1.5$	$\overline{0.925}$	67.8	$\frac{0.174}{0.174}$