Supplementary Materials for "EndoDAC: Efficient Adapting Foundation Model for Self-Supervised Depth Estimation from Any Endoscopic Camera"

Table 5. Definition of evaluation metrics.

Metrics Name	Definition
$AbsRel$	$\frac{1}{|\mathbf{D}|}\sum_{d\in\mathbf{D}}\left|d^{*}-d\right|/d^{*}$
$SqRel$	$\frac{1}{|\mathbf{D}|}\sum_{d\in\mathbf{D}}\left|d^{*}-d\right|^{2}/d^{*}$
$RMSE$	$\sqrt{\frac{1}{|\mathbf{D}|}\sum_{d\in\mathbf{D}}\left|d^{*}-d\right|^{2}}$
$RMSElog$	$\sqrt{\frac{1}{|\mathbf{D}|}\sum_{d\in\mathbf{D}}\left|logd^{*}-logd\right|^{2}}$
δ	$\left|\frac{1}{|\mathbf{D}|}\left|\left\{d\in\mathbf{D}|max(\frac{d^{*}}{d},\frac{d}{d^{*}}<1.25)\right\}\right|\right|\times100\%$
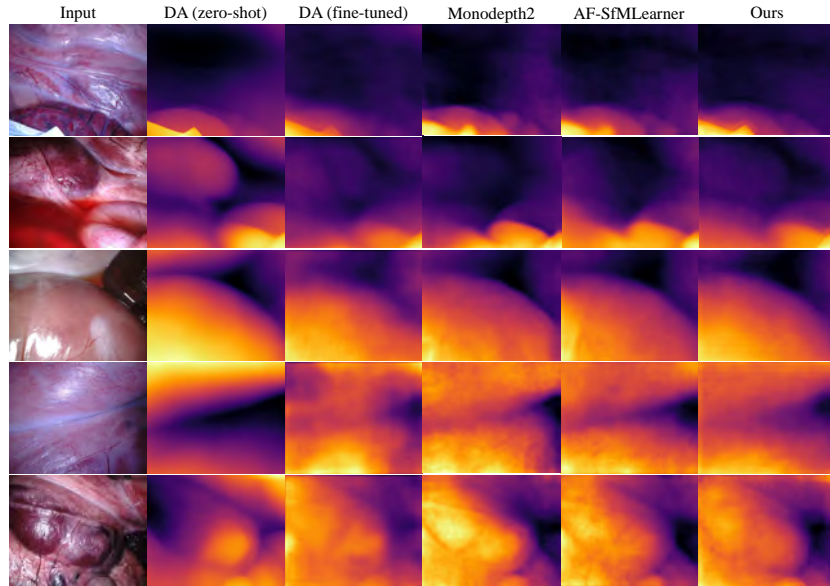
Fig. 4. Qualitative depth comparison on the SCARED dataset.

Input	AF-SfMLearner	DA (fine-tuned)	Ours

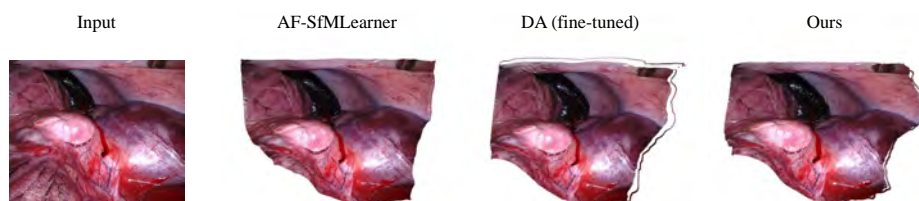**Fig. 5.** Qualitative 3D reconstruction comparison on the SCARED dataset.
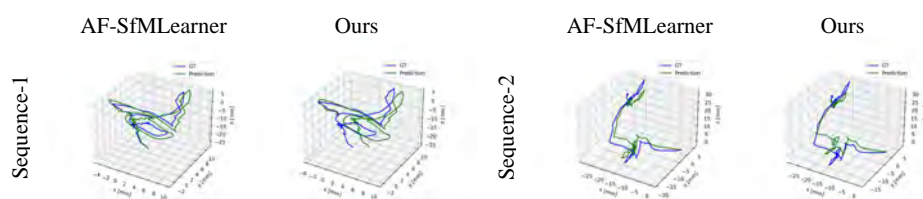

Fig. 6. Qualitative pose estimation comparison on the SCARED dataset.