Model	Compression	FPS@512 × 512 ↑		FPS@720 ×1280↑		DAVIS@512 × 512		
		GPU	iPhone	GPU	iPhone	rFVD↓	PSNR↑	SSIM↑
SnapGen-V (Wu et al. 2025b)	1:192	_	31.5	_	_	_	_	_
H3AE (Wu et al. 2025a)	1:96	195.4	38.1	_	_	122.82	30.23	0.8412
Turbo-VAED-LTX	1:192	841.6	161.8	255.6	38.1	125.28	27.86	0.7905
Turbo-VAED-DC	1:96	552.5	112.7	167.0	25.3	49.91	30.08	0.8492