

Zen Voyager: World Exploration

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Abstract

Camera-controlled 3D video from images.

1 Introduction

Camera-controlled 3D video from images.

1.1 Key Features

- Custom camera trajectories
- 3D-consistent video generation
- Depth + RGB output
- Point cloud reconstruction

2 Technical Specifications

Parameter	Value
Type	Image-to-3D-Video
Control	Camera paths
Output	RGB + Depth
Consistency	3D-aware

Table 1: Technical specifications

3 Zen AI Ecosystem

Part of the complete Zen AI hypermodal ecosystem:

Language: zen-nano-0.6b, zen-eco-4b, zen-agent-4b

3D & World: zen-3d, zen-voyager, zen-world

Video: zen-director-5b, zen-video, zen-video-i2v

Audio: zen-musician-7b, zen-foley

Infrastructure: Zen Gym (training), Zen Engine (inference)

4 Conclusion

Camera-controlled 3D video from images.

Acknowledgments

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