

OpenVLThinker-7B

── LLM-R1-3B

Ocean-R1-3B

Base Performance

R1-OneVision-7B

Ocean-R1-7B

MM-Eureka-7B

Thinkl ite-VI -7B

the *RH-Bench* Benchmark with changes in reasoning length ( $\alpha \in [-0.1, 0.1]$ ).