



Amazing rendering and animation. In real-time.

Recommended Workstations



HP ZBook 17 G5

HP ZBook 17 G5 **VR** (Laptop)

Intel i7 8850H
6 cores/12 threads @ 2.6 GHz
(~\$2700)

HP Z4 G4 Workstation **VR**

Intel i9 7940X
14 cores/28 threads @ 3.1 GHz
NVIDIA Quadro RTX 4000
(~\$4000)

HP Z8 G4 Workstation **VR**

2x Intel Xeon Gold 6154
36 cores/72 threads @ 3.0 GHz
NVIDIA Quadro RTX 4000
(~\$16000)

Dell/ALIENWARE AURORA **VR**

Intel i9 9900K
8 cores/16 threads @ 3.6 GHz
NVIDIA GeForce RTX 2080
(~\$2500)

Dell/ALIENWARE AREA-51 **VR**

AMD Ryzen Threadripper 2950X
16 cores/32 threads @ 3.5 GHz
NVIDIA GeForce RTX 2080
(~\$4500)

Dell/ALIENWARE AREA-51M **VR**

(Laptop)

Intel i9 9900K
8 cores/16 threads @ 3.6 GHz
NVIDIA GeForce RTX 2080
(~\$4000)



Dell/ALIENWARE AREA-51M



Apple 27" iMac

Apple 27" iMac

Intel i9 9900K
8 cores/16 threads @ 3.6 GHz
(~\$2500)

Apple 15" MacBook Pro

Intel i9 9980HK
8 cores/16 threads @ 2.4GHz
(~\$3000)

Maingear VYBE Pro **VR**

AMD Ryzen Threadripper 2990WX
32 cores/64 threads @ 3.0 GHz
NVIDIA GeForce RTX 2080 Ti
(~\$5800)

Maingear VYBE Pro **VR**

Intel i9 9900K
8 cores/16 threads @ 3.6 GHz
NVIDIA GeForce RTX 2080 Ti
(~\$3500)



Maingear VYBE Pro



Boxx APEXX S3

Boxx APEXX S3 **VR**

Intel i9 9900K
8 cores/16 threads @ 3.6 GHz
NVIDIA GeForce RTX 2080
(~\$4900)

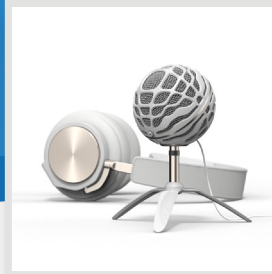
VR = VR Ready



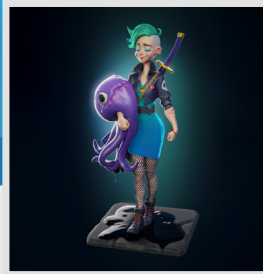
CPU Benchmark

FPS result from heads-up display with real-time view @ 800x800px.
Time from render output window after 256 samples @ 2000x2000px.

Product Benchmark Scene:
Product Lighting Preset



Entertainment Benchmark Scene:
Basic Lighting Preset



Interior Benchmark Scene:
Interior Lighting Preset



	AMD Ryzen Threadripper 2990WX 32 cores/64 threads @ 3.0 GHz	56 FPS 6min 28sec	98 FPS 2min 13sec	13 FPS 27min 2sec
	AMD Ryzen Threadripper 2950WX 16 cores/32 threads @ 3.5 GHz	29.2 FPS 11min 26sec	84.6 FPS 3min 55sec	8.7 FPS 43min 52sec
	AMD Ryzen Threadripper 1950X 16 cores/32 threads @ 3.4 GHz	27.3 FPS 12min 10sec	79.6 FPS 4min 10sec	8.2 FPS 46min 37sec
	Dual Intel Xeon Gold 6154 36 cores/72 threads @ 3.0 GHz	69 FPS 5min 32sec	158 FPS 2min 0sec	17.7 FPS 20min 46sec
	Intel i9 7920X 12 cores/24 threads @ 2.9 GHz	21 FPS 15min 36sec	66 FPS 5min 28sec	7 FPS 56min 0sec
	Intel i9 9900X 8 cores/16 threads @ 3.6 GHz	19.8 FPS 20min 37sec	55.2 FPS 7min 0sec	5.3 FPS 1h 13min 49sec
	Intel i7 8850X 6 cores/12 threads @ 2.6 GHz	8.9 FPS 38min 7sec	29.8 FPS 16min 21sec	2.4 FPS 2h 9min 49sec

AMD Ryzen Threadripper 2990WX



AMD Ryzen Threadripper 2950WX



AMD Ryzen Threadripper 1950X



Dual Intel Xeon Gold 6154



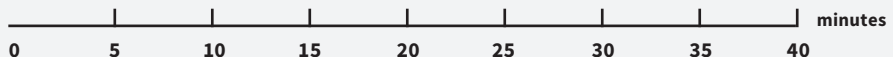
Intel i9 7920X



Intel i9 9900X



Intel i7 8850X



Product Scene

Render time in minutes
(lower is better)



www.fealinx.com

+33 (0) 4 78 87 46 20

contact@fealinx.com