XR News

Meta Quest 3 VS. Apple Vision Pro

Headset Specs

	Meta Quest 3	Apple Visison Pro
Price	\$499 (128GB), \$649 (512GB)	\$3,500 (256GB), \$_(512GB), \$_(1TB)
Dispaly	4K+ Infinite Display (2 LCDs with 2064 x 2208 pixels per eye)	23 million pixels, Micro OLED
Refresh rate	90Hz (native), 120Hz (experimental)	90Hz, 96Hz, 100Hz
CPU	Qualcomm Snapdragon XR2 Gen 2 (6 cores)	Apple M2 8-core CPU, 10-cores gpu
Ram	8GB	16 GB unified memory
Operating System	visionOS	Meta's Android Fork
Camera	two 4 megapixel	two 6.5 megapixels
Field of View	110 degrees horizontal, 96 degrees vertial	100 degrees horizontal, 90 degrees veritcal
Weight	515 grams	600 to 650g
Battery life	up to 2.5 hours	up to 2.5 hours
Connectivity	Wi-Fi 6e, Bluetooth 5.2	Wi-Fi 6, Bluetooth 5.3
Controllers	Yes	no
Hand tracking	Yes	Yes
Eye tracking	No	Yes
Face tracking	no	Yes
Body tracking	Upper	no