

# Pico Neo 3

By PICO



GENERAL INFORMATION		CONTROLLERS	
• <b>Device Type</b>	Stand alone VR	• <b>Controllers</b>	2x 6DoF
• <b>Platform</b>	PICO Store	• <b>Hand Tracking</b>	Yes
OPTICS		• <b>Battery</b>	AA
• <b>Optical</b>	Fresnel Lenses	SOUND	
• <b>IPD Setting</b>	58-69mm	• <b>Speakers</b>	Integrated (stereo)
• <b>Adjustable Diopter</b>	No	• <b>Microphone</b>	Yes
• <b>Passthrough</b>	Via tracking camera	• <b>Jack</b>	Yes
DISPLAY		CONNECTIVITY	
• <b>Display Type</b>	Binocular LCD	• <b>Ports</b>	USB-C
• <b>Resolution</b>	1832 x 1920 per eye	• <b>Wifi</b>	Wifi 6
• <b>Refresh rate</b>	90Hz	• <b>Bluetooth</b>	Bluetooth 5.1
IMAGE		SYSTEM	
• <b>Field of view</b>	98°H - 90°V	• <b>Operating system</b>	Android
• <b>Pixel Density</b>	/	• <b>Chip</b>	Qualcomm Snapdragon XR2
DISPOSITIF		STORAGE	
• <b>Weight</b>	620g	• <b>Memory</b>	6 GB
• <b>Materials</b>	Plastic/Foam PU	• <b>Storage</b>	128 GB
• <b>Headband</b>	Flexible fabric with battery	• <b>SD card slot</b>	No
BATTERY		TRACKING	
• <b>Lifespan</b>	3 hours	• <b>DoF</b>	6DoF
• <b>Charging time</b>	2.5 hours	• <b>Eye Tracking</b>	No
WARRANTY		• <b>Face Tracking</b>	No
• <b>Manufacturer's Warranty</b>	1 year	• <b>Hand Tracking</b>	No
• <b>Extended Warranty</b>	1 year	• <b>Body Tracking</b>	No