

PRODUCT TECH SPEC · 8 SEPTEMBER 2026

QXR-06-07

Technical Specifications · XR · Standalone

COMPUTE	VALUE
PROCESSOR	Snapdragon® XR2+ Gen 2
MEMORY	16 GB LPDDR5X
STORAGE	512 GB (UFS 3.1)

DISPLAY	VALUE
DISPLAY TYPE	Micro-OLED
RESOLUTION	7104 x 3840
REFRESH RATE	90 Hz / 120 Hz
FIELD OF VIEW (FOV)	103°
OPTICS	Pancake lens
SCREEN SIZE	-

INTERPUPILLARY DISTANCE (IPD)	VALUE
COMPATIBILITY RANGE	51-78mm
IPD ADJUSTMENT	Automatic

TRACKING & SENSING	VALUE
TRACKING CAMERAS	11-camera system with RGB passthrough
PASSTHROUGH CAMERA	2
PASSTHROUGH RESOLUTION	-
SENSORS	7 sensor types
INFRARED	22 infrared LEDs
EYE TRACKING	Supported
DISTANCE SENSING	Supported
HAND TRACKING	Supported

INPUT & CONTROL	VALUE
CONTROLLER COUNT	2
CONTROLLER TYPE	6DoF Halo-Free Controllers
CONTROLLER CHARGE	Rechargeable
VOICE CONTROL	Supported

CONNECTIVITY	VALUE
WI-FI	Supported
BLUETOOTH	Supported
INTERFACE	USB-C
WIRELESS OPERATION	Yes

PC & STREAMING	VALUE
PC STREAMING WIRELESS	Supported
PC STREAMING WIRED	Supported
PC CLIENT APPLICATION	Supported
SCREEN MIRRORING	Supported

AUDIO	VALUE
OUTPUT	3D Spatial Audio Supported
SPEAKERS	Integrated surround speakers
MICROPHONES	Built-in
3.5 MM AUDIO JACK	-

BATTERY	VALUE
BATTERY SOLUTION	Internal Battery + External Battery
BATTERY	5060 mAh
CONTROLLER BATTERY	Rechargeable

DESIGN	VALUE
ERGONOMICS	Battery at the Back
TOUCH PAD	-
MEMORY CARD SLOT	-
WEIGHT	650 g
WEIGHT DISTRIBUTION	3:2 balanced design
DIOPTER ADJUSTMENT	-