

Microsoft HoloLens 2 smart glasses - 64 GB



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SKU	NJX-00014
Product Description:	Microsoft HoloLens 2 smart glasses - 64 GB
Product Type:	Smart glasses
Connectivity:	Wi-Fi 5, Bluetooth, USB-C
Display:	3D
Processor:	Qualcomm Snapdragon 850
Storage:	64 GB
Camera:	8 Megapixel



General

Product Type: Smart glasses

Audio Output: Surround speakers

Sensors: Accelerometer, magnetometer, gyro sensor, 4 visible light cameras, 2 IR cameras, 1-MP time-of-flight (ToF) depth sensor, 5 channels microphone

Features: 6DoF tracking, Spatial Mapping, Mixed Reality Capture, dial-in fit system

Storage

Capacity: 64 GB

Holographic Display

Resolution: 2k 3:2 light engines

Density: >2.5k radiants (light points per radian)

Display

Type: 3D colour

Camera

Sensor Resolution: 8 Megapixel

Videos: 1920 x 1080 (1080p) 30fps

Miscellaneous

Specific Absorption Rate (SAR): 0.17 W/kg (head)

Included Accessories: Power adapter, carrying case, microfibre cleaning cloth, overhead strap, USB-C cable

Dimensions & Weight

Weight: 566 g

Battery

Technology: Lithium

Run Time (Up To): 3 hours

RAM

Size: 4 GB

CPU

Manufacturer: Qualcomm

Type: Snapdragon 850

Features: Custom built Microsoft Holographic processing unit (HPU 2 gen)

Input Device

Human Understanding Interface: Voice input, hand tracking (two-handed fully articulated model, direct manipulation), eye tracking, Windows Hello

Connectivity

Wireless Interface: IEEE 802.11ac, Bluetooth 5.0

Connectors: USB-C

