

DK-Vision



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TECHNICAL SPECIFICATIONS

OE configuration	Top-Down
FOV	40° full overlap
Transparency	Industry leading
Thickness of waveguide	< 2 mm
Resolution	Full-color 1080p resolution per eye at 60 fps
Processor	Qualcomm SD820, quad-core CPU, 64-bit, up to 2.15 GHz
RAM	4GB LPDDR4
Internal Storage	32 GB
Camera details	Two synchronized 4 MP Cameras, OV4688
Communications	802.11 a/b/g/n/ac and Bluetooth 4.1LE; 2.4 GHz or 5 GHz
Sensors	Inertial Measurement Unit (IMU) with accelerometer, gyroscope and magnetometer; Ambient light sensor
Audio	Built-in microphone, Speakers, Bluetooth
Software	Android 6.0.1; featuring true 1080p 3D; Expected upgrade to Android 7
USB ports (type and function)	USB-C for power; micro-USB for data
Video input	micro-HDMI input

Included Accessories

USB to micro-USB adaptor

Micro-fiber lens cleaning cloths

For more information

www.lumusvision.com

Communication, inquires and requests should be submitted to the following:

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* All specifications are subject to change without notice