



## Hardware Features

**CPU:** Qualcomm Snapdragon 626  
8 Core 2.2 GHz - Adreno 506 GPU - Hexagon 546 DSP

**RAM:** 2 GB LPDDR3

**Storage:** 16 GB

**OS:** Android Oreo 8.0

**Visor:** Binocular, 2D/3D, FOV 39°  
(~90" @ 3m) Free Form Lens

**Display resolution:** 720p HD  
(1280x720)

**WiFi** 802.11.b/g/n/ac **BT** 4.2 BLE  
**GPS**

**Tracking sensor:** Compass, Accelerometer, Gyroscope

**Audio:** Microphone, Bone Conduction speaker

**Interaction:** Touchless, Hand Gesture

**Camera:** 13Mpx HD, 1080P @ 60Hz

**Battery:** 6000mAh

**Weight:** 350gr

**Custom branding:** Contact us

## Third-party compliance

**Video Conference:** WebRTC, Skype, Cisco Spark, Circuit, Librestream

**AR:** Unity, Vuforia Wikitude

**AI, Machine Learning:** IBM Watson, Dialog Flow

**Computer Vision, Shape and object recognition:** Vuforia, OpenCV

## Application Features

### Artificial Intelligence:

Shape and Object recognition  
Face detection and recognition  
Hand gesture recognition and interaction  
Understanding of Natural Language

### Video streaming:

Share video/ Streaming audio/video  
AR live drawing on video streaming

### Navigation:

Indoor/ Outdoor navigation via  
GPS/Beacon

AR<sup>+</sup>

Wi-Fi



**Y O U B I Q U O**

wearable solutions

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Our mission is to design and deliver wearable computing and IoT devices to meet the growing needs of connectivity and information exchange that benefit of Artificial Intelligence on low-power consumption electronics.

Since his foundation in the late 2013, **YUBIQUO** started to develop **Talens**, a wearable computer, an Augmented Reality Smart Glasses for the enterprise market, to assist and support maintenance workers.

New technologies, sensors, processor and the power and flexibility of Android 8.0 are behind the new visors of **YUBIQUO: Talens Holo**.

**Youbiquo is tailored solutions in IoT industry**

For a free demo or any further information, contact us at [sales@youbiquo.eu](mailto:sales@youbiquo.eu)