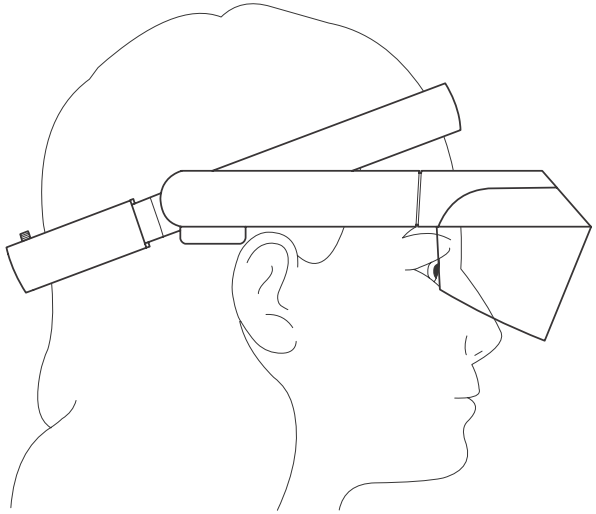
I-Scan® Smart Glasses

Holographic Intelligence OSL

It's why a I-Scan® catches your eyes

STANDARD 1 YEAR WARRANTY

Technology Driven
1-Year Warranty



Light Weight	Wide Screen	Clear	Gap
370g	16:9	1024X768	<1mm

Visit www.bmv.cc for more information

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BMV is first brand in the veterinary industry of China.

Set R&D,production,sales in one of the medical equipment manufacturers, service providers

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Specifications subject to changes without prior notice.

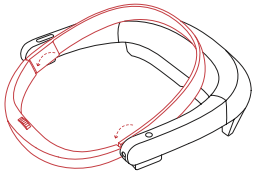
P/N:ENG-S9-BROCHURE-210285X1 0P-201906

I-Scan® is a set of augmented reality smart glasses with binocular displays. It can fulfil an auxiliary device for medical pocket wireless ultrasound SonoMaxx® MX9/MX10 and veterinary wireless ultrasound BestScan® S9/S10. Powered by augmented reality technology, I-Scan® enables the users to see and intuitively interact with dynamic three-dimensional projections, thereby improving work efficiency, and reducing costs.

Features

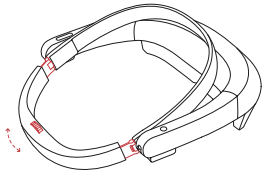
1. Specially Designed For BMV Imaging System
2. Advanced Ergonomic Design, Comfortable to Wear
3. Compact and Light-Weight Stylish Design
4. High-Resolution Display, Clear to See
5. Highly Sensitive Track-Pad, Easy to Use
6. Provide With Clear Images under Sunlights or in The Dark
7. Safer, Leave You Enough Peripheral Vision on I-Scan®
8. Adjustable to fit your head perfectly

How-to use



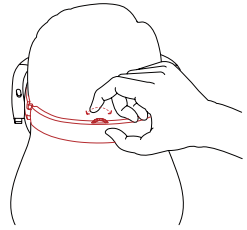
1

Put the strap in a comfortable position



2

Adjust the roller to enlarge the strap



3

Adjust the roller at the back for comfortable waring

I-Scan® Smart Glasses Specifications

System weight	0.81 lbs/370g (including battery)
Dimensions	25.7 cm L x 21.5 cm H x 7.5 cm W
Drop tested	2 feet/60 cm
Boot up time	Less than 10 seconds
Chip	2.0G Hz 10-core.
Memory	32G
Pixel resolution	1024x768, overlay resolution 1080p
Fov40°	Binocular HD display Wearing I-Scan®, you can see a nearly 80nch screen about 3 meters away through lenses whose thickness are 2mm;
Display technology	OLED, Holographic Intelligence Our imaging system uses OLED chips of high brightness, optical resin aspheric eyepieces (high definition, low distortion, big field of vision) and polycarbonate beam splitter lenses (high strength).
Wide Viewing Angle	Yes
Operating System	Android 6.0
Optical Prism	Optical path correction algorithm with sovereign IPRs ensures that images can be enlarged without distortion, thus restoring the true color of images.
Power Supply	3000mAh (Typical); Equipped with wear mode infrared node sensor; Support fast charge, 5v2A. Powered by power bank(10000mAh)
Working time	Typical max 70 minutes(w.o power bank) Max 6 hours(with 10000mAh power bank)
Standby Power Consumption	Under 0.3W
Transmission	Wi-Fi, GPS, Bluetooth, micro USB 2.0.
Wi-Fi Standard	Wi-Fi Certified 802.11ac
Touchpad	High sensitive capacitive TouchPad makes human-computer interaction more continent.
Standard configuration	I-Scan®, AC adapter and power cord, power bank,installed Software(SonoMaxx® MX9/MX10 or BestScan® S9/S10),12 months factory warranty
Options	Carrying Case - Provide storage for fully set I-Scan® and SonoMaxx® or BestScan® packs Power bank(20000mAh)