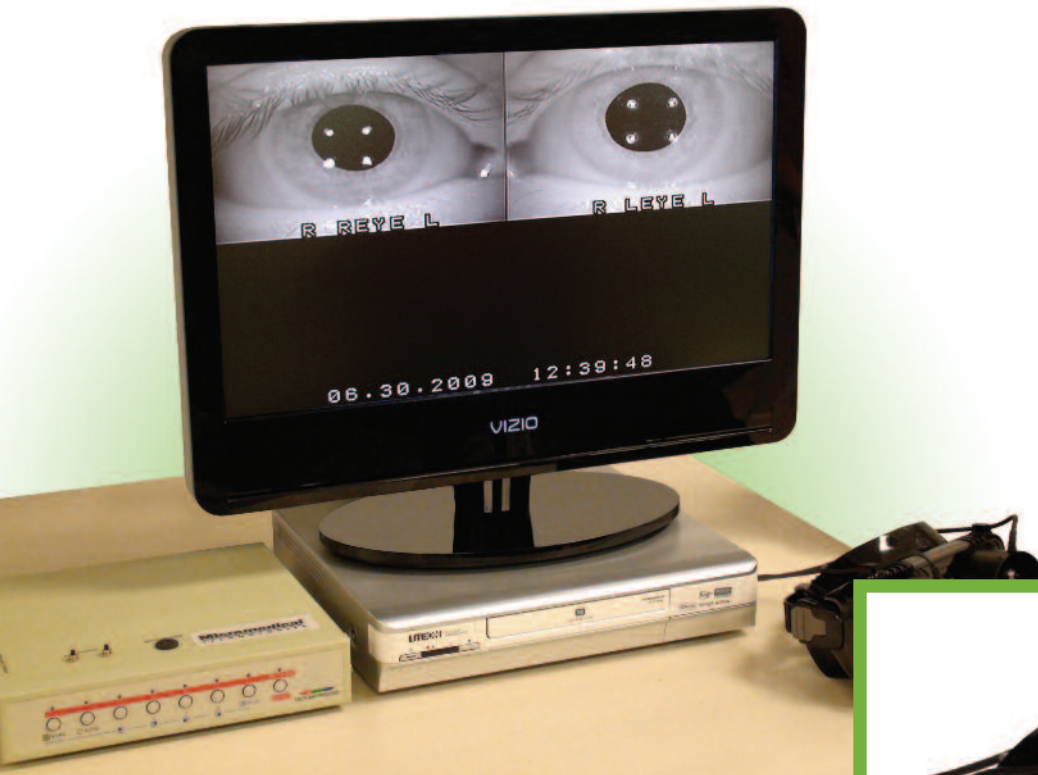


# RealEyes™

Video Goggles

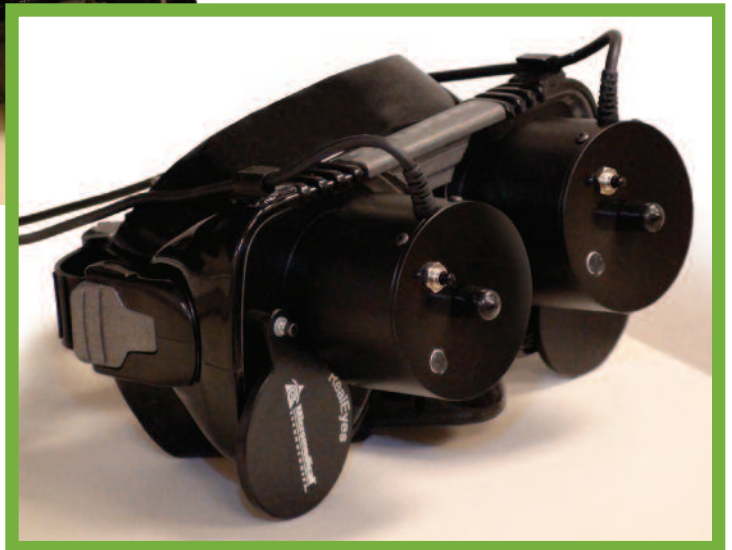
**OBSERVE AND VIDEO RECORD  
EYE MOVEMENT**



Easily observe and video record one or both eyes during assessment of the dizzy patient or while performing vestibular rehabilitation therapy.

**REALEYES MONOCULAR AND BINOCULAR VIDEO GOGGLES ARE IDEAL FOR EYE MOVEMENT OBSERVATION AND RECORDING DURING CANALITH REPOSITIONING MANEUVERS FOR BPPV THERAPY.**

**VIDEO RECORDED EYE MOVEMENTS ARE ALSO USED FOR TEACHING, PATIENT EDUCATION AND IN MEDICAL-LEGAL CASES.**



## **REALEYES BINOCULAR**

The system is made up of dual camera binocular goggles, quad splitter, 19 inch video monitor and DVR recorder.

- External focus knob
- Fixation light
- Microphone for audio recording
- Cameras can be precisely aimed at eyes

# Providing Insight

into the Complexity of the Balance System.

## REALEYES MONOCULAR GOGGLE AND CAMERA

RealEyes utilizes Micromedical's single camera goggle. The ball and socket camera to mask interface allows the flexibility to adjust for interpupillary distance and move the camera to record eye movement from either eye. The camera body features an external focus knob and fixation light.

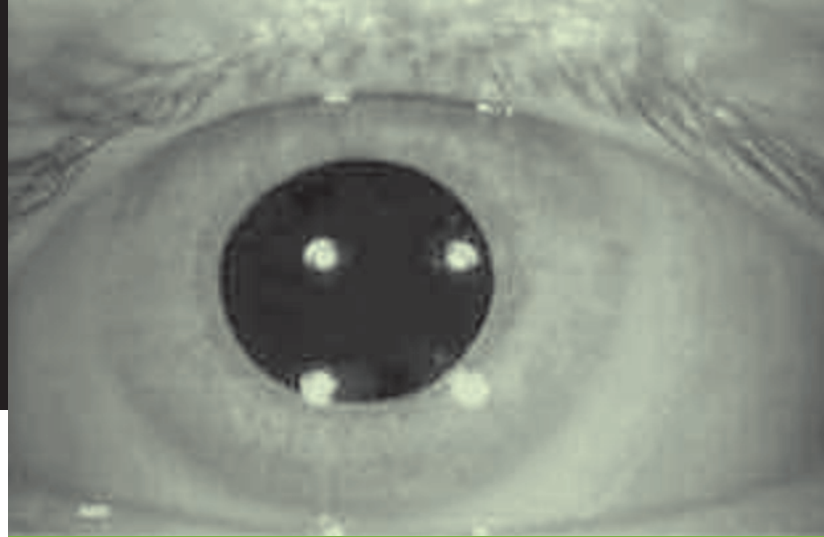


## REALEYES MONOCULAR

Is configured with a single camera, goggle and optional TV/DVD recorder.

The camera can be easily moved from one eye to the other and easily adjusts for interpupillary distance.

- Microphone for audio recording
- Fixation light
- External focus knob
- Comfortable light tight goggle



DISPLAY AND RECORD YOUR PATIENT'S EYE MOVEMENT  
VIDEOS DIRECTLY TO YOUR DVDR.

## REALEYES SPECIFICATIONS

Leading edge technology combined with miniature infrared sensitive cameras produce exceptional image clarity.

### GOGGLE WEIGHT:

Monocular: 9.6 oz. Binocular: 11 oz

### CAMERAS:

Video frame rate: 60Hz (NTSC)  
CCD cameras (400 line resolution)

### SAFETY STANDARDS

UL 2601-1 IEC 60601-1 patient safety standard

## BASIC VESTIBULAR CLINICS SHOULD INVEST IN:

- VisualEyes VNG
- VORTEQ – Active Head Rotation Test
- DVA-Test – Dynamic Visual Acuity Test

## BALANCE CENTERS AND FALL PREVENTION CLINICS SHOULD ALSO ACQUIRE:

- System 2000 – Rotational Vestibular Chair
- Balance Quest – Computerized Dynamic Posturography
- Balance Check – Platform Posturography

## CUSTOMER CARE

- Producing innovative hardware and software designs
- Providing technical, operational and interpretation assistance
- Sponsoring continuing education including a one year warranty on hardware
- Providing Micromedical's educational Vestibular Update Interactive CD



10 KEMP DRIVE • CHATHAM, ILLINOIS 62629  
800.334.4154 U.S. AND CANADA  
217.483.2122 OUTSIDE U.S.  
217.483.4533 FAX  
WWW.MICROMEDICAL.COM

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