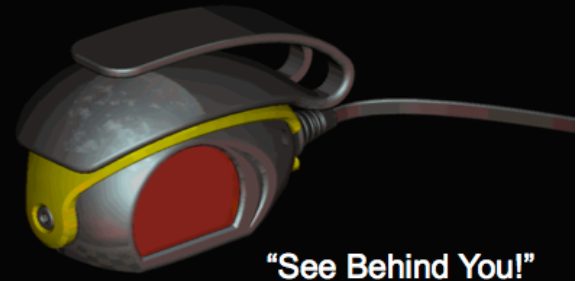


# iLook iLook360

Enhance Your VisionSphere



"See Behind You!"

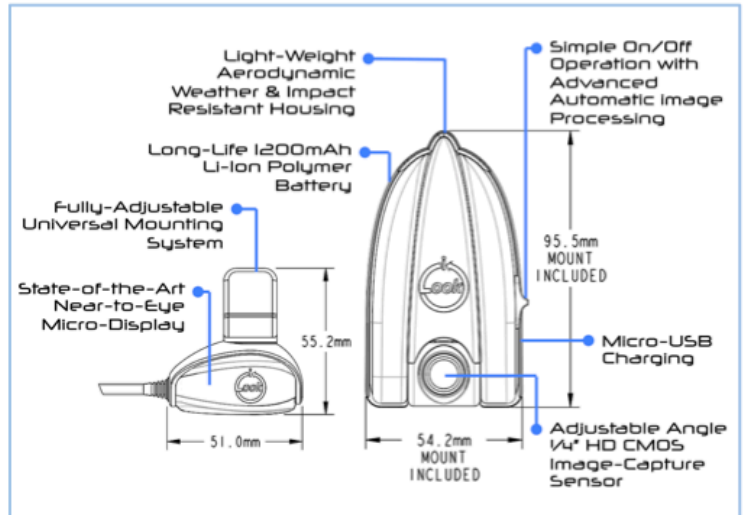
WORLD'S FIRST PERSONAL ELECTRONIC REAR-VIEW VISION SYSTEM

- ◆ See a full panoramic view of what is directly behind you!
- ◆ Improve your visual awareness and enhance safety & performance.
- ◆ Mounts to most helmets and hats with included universal mounting system.
- ◆ Super lightweight, compact, and long battery-life.
- ◆ Built tough and can operate in a wide range of weather conditions.



## Product Features

The iLook360 is the world's first personal electronic rear-view vision system. Mounted on any head-gear, it improves a user's visual awareness and enhances safety for people engaging in all kinds of activities.



With the display comfortably mounted just above your eyebrow, you can glance up at it and **see a full panoramic view of what is directly behind you**. Just like you have your own personal rear-view mirror connected to you all the time. At only about 100 grams, including the Li-Ion Polymer battery, it is super lightweight. The iLook360 system also works in a wide range of lighting conditions, from bright sunlight to almost complete darkness, with fast automatic exposure adjustments and compensations.

## Technical Specifications

- 170° ultra-wide angle vertically-adjustable rear-facing 1/4" CMOS HD image capture sensor (2ft/0.6M - 8)
- High-resolution near-to-eye full-adjustable micro-viewer with anti-reflective display cover and high color depth (4.2M unique colors) and contrast ratio (80:1)
- Ultra-low light sensitivity (> 11.5 V/lux-sec)
- Simple on-off operation with automatic functions for exposure, auto white balance, gamma correction, black level offset correction, flicker detection and avoidance, color saturation control, on-the-fly defect correction, and aperture correction
- Long-life 1200mAh Li-Ion Polymer micro-USB rechargeable integrated battery (6+ hours of fully-continuous operation between charges depending on environmental conditions)
- Recharge time: 80% of capacity after 1 hour with included power adapter
- Universal mounting system that accommodates most Hats, Visors, and Helmets
- Aerodynamically-designed, weather resistant and high-impact resistant proprietary housing
- Ultra-light weight at approximately 100 grams (3.5oz)
- Operating temperature (Commercial Version) : -10°C to +70°C (+14°F to +158°F)
- Dimensions (millimeters). Micro-viewer without mounts: w = 50.9, d = 31.0, h = 27.5. With standard mount, h = 55.2 & with Beanie mount, h = 94.1(min); Image Capture without mount: w = 49.6, d = 20.9, h = 94.0. With helmet mounting plate: w = 54.2, d = 36.0, h = 95.5.

