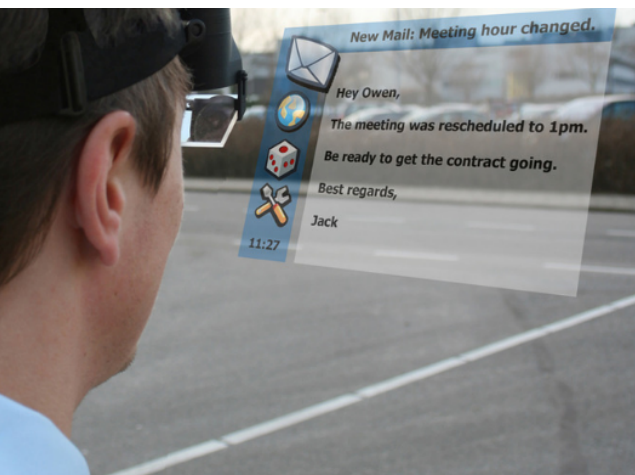


VIP DISPLAY



Example of an image seen by the ViP display user

The ViP-display is a **wireless** and innovative **Augmented Reality** device that allows users to see text, schematics, or video in front of their eyes, while having **hands free**. It smartly **mirrors** users' smartphone, tablet, or pc screen. The ViP-display offers a true **see-through image** superimposed to the real scenario. Thanks to its design and technology, you can see a full color image in **high definition**, like in a modern pc monitor. This AR device can also be used simultaneously with eyeglasses, due to its adjustment mechanism. It allows users to adjust the image to their field-of-view, with optimum comfort. **No additional software** is required, as it operates via wi-fi, and has the option to be connected through HDMI interface.

VIP DISPLAY TECHNICAL SPECIFICATIONS

Plug & Play (No additional software needed)

DISPLAY

RESOLUTION	≥ SVGA up to 1080p (optional)
COLOR DEPTH	RGB 16 Million colours
CONTRAST RATIO	> 10 000:1 (color)
MAXIMUM LUMINANCE	≥ 70 Cd/m ² up to 500 Cd/m ²
OPERATING TEMPERATURES	-40°C to +60°C
BRIGHTNESS CONTROL	Yes
FOV (diagonal)	≥ 300
EYE RELIEF	Adjustable (use w/Eyeglasses Simultaneously)

LUMINANCE CONTROL

CONTROL BUTTONS: Brightness and Contrast adjustment (indoor and outdoor)

CONNECTION

COMMUNICATION: Wi-Fi
POWER SUPPLY: Built-in (autonomy for 1 working shift)
Replaceable battery in seconds

PRODUCT APPLICATIONS

- Maintenance
- Healthcare
- Industrial
- Navigation
- Search and Rescue



ViP Display PARTS LIST

- Display Housing
- Headband support containing:
 - Wireless adapter module
 - Battery pack
 - Camera (optional part)
 - Control Buttons
- User manual