



High-Resolution See-through Personal Viewer



The *ViP display* is a high resolution monocular **Virtual Personal** display that allows users to see text, schematics or video while having hands-free. The *ViP display* offers a true **see-through** image superimposed to the real scenario compared to others. Thanks to its design and technology you can see a full colour image with **high definition** such as in a modern pc monitor. This personal viewer can be used with eyeglasses, thanks to the innovative adjustment mechanism. It allows users to intuitively positioning the image in their field-of-view with optimum comfort. When connected through HDMI interface or **wirelessly** is easy to use. It mirrors your smartphone, tablet or pc screen.

Example of an image seen by the *ViP display* user

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 (Typical)
OPERATING TEMPERATURES	-40°C to +60°C
BRIGHTNESS CONTROL	Yes
FOV (diagonal)	≥ 30°
EYE RELIEF	Adjustable (use w/Eyeglasses Simultaneously)

LUMINANCE CONTROL

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

COMMUNICATION:	Wi-Fi
POWER SUPPLY:	Built-in (autonomy for 6 hrs working day) Replaceable battery

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