

Mirrorless AR HUD

Demo vehicle



Benefits for OEM, drivers & passengers

Mirrorless AR HUD

- **Intuitive perception** as information is augmented directly to the road e.g. navigation, pedestrian warning, adaptive cruise control, lane departure warning, even night vision is possible
- **Significant reduction of packaging size** (up to 50% smaller volume)
- **Independence of windshield** enables cross carline use and minimizes specific vehicle adaptations
- **Based on mature technologies** □display replaces mirrors
- In cooperation with Epitone

Our value proposition

Compact projectors emotionalize the vehicle and unlock an endless stream of fresh designs and immersive experiences.

AUMOVIO Technology

Mirrorless AR HUD

- Eye-tracking IR Camera
- Stereoscopic 3D TFT display with local dimming
- Image size: 15° x 8° and larger
- Brightness > 10.000cd/m²
- Resolution > 70px/°
- Packaging size: ~7 liters
- Improved Augmentation experience with large virtual depth range: 0.6 -80 meters image distance