

Design of an alcohol concentration measurement device installed in a car

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Abstract: This topic focuses on designing and developing an in-car safety monitoring system to reduce accidents caused by drunk driving. The goal is to build an effective and reliable alcohol concentration measurement device that can be directly integrated into new car models. The research method combines theory with experimentation to ensure the accuracy and reliability of the system. The expected result is to create an advanced technological solution that contributes to improving traffic safety and reducing alcohol-related accidents.

Keywords: Alcohol concentration meter, traffic safety, integrated automotive device