

# DIGITAL ANIMATION DISPLAY

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## ABSTRACT

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This project illustrates the detailed steps in the planning, building and displaying of the two relatively simple practical electronic projects. Explanation of the construction and application of a self-assembly electronics device is the main purpose of this project.

Upon completing all the works in this project, it provides the understanding more about some electronic components applications technically and applied whatever related theory in the books. The electronic components operations, which related to the analysis, application and design, are also distinctly presented at each chapter.

This project report is divided into several parts enables the explanations to be made without confusing one with another. It is intended to provide a successful project, which includes carefully planning and researching for the project, detailed documentation of the project and schedules. There are some major parts of this project, which construction, analysis and results and problems encountered during testing and construction.

In the construction part, it basically explains about the research being done, components used. The analysis and results part will be discussed about the main circuit operation and detailed description of some main circuit parts as well as the outcome of the project.