

# DLP Projector Color Wheel

This color wheel is a component found in DLP projectors. It consists of colored segments that project colors onto the screen.



## Product Overview

### DLP Projector Color Wheel

This high-performance color wheel is an essential component for DLP (Digital Light Processing) projector systems. Designed to spin at high speeds, it utilizes segmented color filters to sequentially project light, creating a seamless, full-color image through the persistence of vision. The unit includes an integrated motor and a flexible ribbon cable for reliable power and signal transmission.

## Technical Specifications

Component Category	DLP Projector Replacement Part
Color Configuration	Red, Green, Blue
Drive System	Integrated High-Speed Motor
Electrical Connection	Flexible Ribbon Cable
Operation Principle	Sequential Color Switching