

## Lab 2: Op Amp Circuits

U.C. Davis Physics 116A

### INTRODUCTION

This lab introduces the operational amplifier or "op amp". The circuit is already constructed for you on a single IC (integrated circuit) and in this lab we will use the IC in several of its most popular configurations. For an introduction to op amps, see section 2.4 in *Bohrer*.

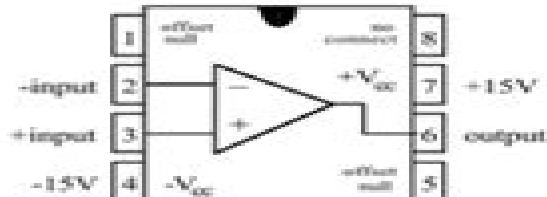


Figure 1: Pinout for the 741 op amp.

### 1. INVERTING AMPLIFIER

The pinout diagram for the LM741 op amp IC is shown in figure 1. Use this to construct the inverting op amp circuit shown in figure 2.

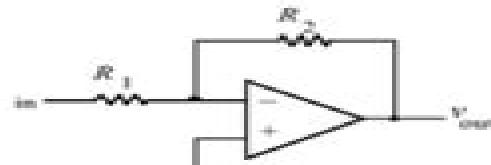


Figure 2: The inverting amplifier.

At first, use  $R_1 = 1\text{k}\Omega$  and  $R_2 = 33\text{k}\Omega$ . Derive the gain formula  $A_V = -R_2/R_1$  and experimentally verify the gain for a 100Hz sine wave. Also calculate and measure the gain with  $R_1 = 1\text{k}\Omega$  and  $R_2 = 100\text{k}\Omega$ . For your lab report, give your derivation and compare the 2 calculated and measured gains. Why is this called an inverting amp?

### 2. NONINVERTING AMPLIFIER

Construct the noninverting amplifier shown in figure 3 with  $R_1 = 1\text{k}\Omega$  and  $R_2 = 3.3\text{k}\Omega$ . For your report, derive and experimentally verify the gain relation

$$A_V = \frac{R_2 + R_1}{R_1}$$

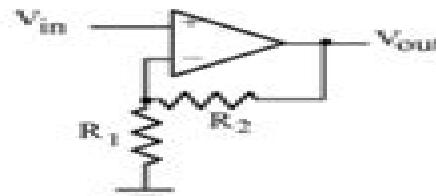


Figure 3: The noninverting amplifier.

### 3. CURRENT-TO-VOLTAGE CONVERTER

An op amp can be used to produce a voltage proportional to a given current. Construct the circuit in figure 4.

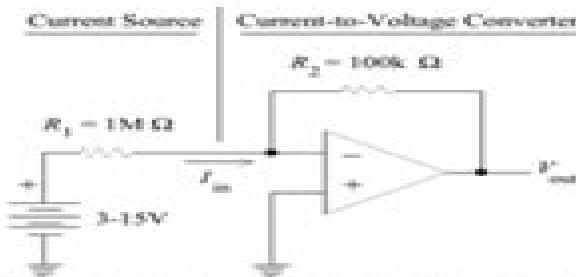


Figure 4: Current source with current-to-voltage converter.

Verify that  $V_{out} = -I_{in}R_2$  for this circuit. (That is, do the following: for several voltage settings on the variable power supply: Measure the supply voltage and from this calculate  $I_{in}$ . Use the formula to calculate a theoretical  $V_{out}$  and compare this to a measured  $V_{out}$ . Include these measured values and calculations in your report along with a brief discussion of the agreement between theory and measurement.)

# Op Amp Lab Manual

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## Table of Contents Op Amp Lab Manual

1. Understanding the eBook Op Amp Lab Manual
  - The Rise of Digital Reading Op Amp Lab Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Op Amp Lab Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Op Amp Lab Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Op Amp Lab Manual
  - Personalized Recommendations
  - Op Amp Lab Manual User Reviews and Ratings
  - Op Amp Lab Manual and Bestseller Lists
5. Accessing Op Amp Lab Manual Free and Paid eBooks
  - Op Amp Lab Manual Public Domain eBooks
  - Op Amp Lab Manual eBook Subscription Services
  - Op Amp Lab Manual Budget-Friendly Options
6. Navigating Op Amp Lab Manual eBook Formats
  - ePUB, PDF, MOBI, and More
  - Op Amp Lab Manual Compatibility with Devices
  - Op Amp Lab Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Op Amp Lab Manual
  - Highlighting and Note-Taking Op Amp Lab Manual
  - Interactive Elements Op Amp Lab Manual
8. Staying Engaged with Op Amp Lab Manual

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Op Amp Lab Manual

9. Balancing eBooks and Physical Books Op Amp Lab Manual

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Op Amp Lab Manual

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine Op Amp Lab Manual

- Setting Reading Goals Op Amp Lab Manual
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Op Amp Lab Manual

- Fact-Checking eBook Content of Op Amp Lab Manual
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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