**ASSIST/UNA**

**User Manual**

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# 1. Introduction

# 2. The Graphical User Interface

## 2.1 The Main Window

### *2.1.1 The File Menu*

### *2.1.2 The Edit Menu*

### *2.1.3 The Assemble Menu*

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### *2.1.5 The Help Menu*

## 2.2 The Source Code Editor

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## 2.5 The Symbol Table Display

## 2.6 The Output Window

## 2.7 The View .PRT Window

# 3. Program Assembly

# 4. Program Execution and Simulation

## 4.1 Debug Mode

(no .prt saved!)

### *4.1.1 Next*

### *4.1.2 Run to Location*

### *4.1.3 Run to End*

### *4.1.4 Stop*

## 4.2 Final Run

# Appendix A: Quick Start Guide

# Appendix B: Options

# Appendix C: Supported ASSIST/I Instructions

# Appendix D: Assemble-Time Errors

# Appendix E: Runtime Exceptions

# Appendix F: The .PRT File Format

# Appendix G: System Requirements