

# ZipTools

**COLLABORATORS**

	<i>TITLE :</i> ZipTools		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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## Chapter 1

# ZipTools

### 1.1 ZipTools Documentation

ZipTools Version 3.1  
by Zdenek Moravcik  
released on June 1st, 1999.

Copyright and Distribution

Required System

Introduction

Installation

Program History

Usage

Reporting problems

AREXX commands

Mountlist for ZIP

Contacting the Author

Password on original zip tools disk

### 1.2 ZipTools Documentation: Introduction

ZipTools V3.00 introduction

What ZipTools stands for? Well, it is program to control your ZIP 100 drive from IOMEGA. It can protect and unprotect your zip disks. If you

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don't know your ZIP drive is capable of protecting disks in different formats:

- write protection (can't write to disk)
- write protection with password (can't write to disk and you have to know the password for unprotect)
- read & write protection with password (can't neither read or write to disk and password is required for unprotect)
- unprotect (cancel protection with or without password )
- temporarily unprotect (cancel protection with or without password; after reinserting the disk protection is installed again)

Note that if you forget the password you CANNOT UNDO PROTECTION. The only way to cancel protection is to lowlevel format it with ERASE option and thus LOSE ALL DATA ON DISK!!!

### 1.3 System and Hardware requirements

Software and hardware requirements.

You need OS 2.0 or better, MUI system installed (©Stefan Stuntz), ZIP 100 drive (SCSI version) from IOMEGA and any amiga equipped with SCSI controller.

### 1.4 Copyright and distribution

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IOMEGA is trademark of Iomega Corporation.  
MUI is ©copyright Stefan Stuntz.

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## 1.5 Installation

### Installation

Simply copy file ZipTools to your favorite directory together with manual in amigaguide format Ziptools.guide.

## 1.6 Usage

### Usage

ZipTools V3.0 can be started both from CLI and workbench. To make it work after start open scsi settings window by selecting Prefs item in Project menu. Then enter name of your scsi device (e.g. something like 1230scsi.device etc.) and scsi id number (either 5 or 6). That's all. Click use.

## 1.7 AREXX commands

### AREXX commands

Almost all functions are also accesible through AREXX. Supported commands are:

UNPROTECT	unprotect disk
TUNPROTECT	unprotect disk until eject
WPROTECT	write-protect disk
WPROTECTPSW	write-protect disk with pasword
RPROTECT	read&write-protect disk with password
EJECT	eject disk from drive
STOPMOTOR	shutdown motor
ABOUT	open about program window
GETSLEEP	get time left before motor shutdown

There also other AREXX commands used by all MUI applications. See MUI docs for their description.

## 1.8 Problems

### Reporting problems

There are no currently known problems. If you encounter any please refer them to

address  
supplied.

## 1.9 Contacting author

Contacting the author

This program is shareware. This means that if you use it you should register this program. Registration can be done by sending \$10 to the address given below.

If you have some hints what should be done (new functions, design etc.) or want to register feel free to contact me at this address:

Zdenek Moravcik  
Husova 55  
68323 Ivanovice n/H  
Czechia

email: moravcik@biolab2.med.muni.cz

## 1.10 History

History

Original version 1.0 released on April 15th, 1996.

Version 2.0 released on September 2nd, 1996  
Added ERASE function.

Version 3.1 released on June 1st 1999  
MUI version with AREXX interface.

## 1.11 Mountlist for ZIP

On Amiga computer mountlist is useful for ZIP drive since Amiga does not recognize ZIP drive when no disk was present at boottime.

## 1.12 Password

Password

Don't know the password on the write-protected original ziptools disk you received together with your ZIP drive? Well you don't have to know it. Starting with version 2.0 of ZipTools you can cancel the password by simply erasing whole disk but you will also lose all ziptools program saved there (this disk contains programs only for Macintosh or PC computers). If you want to keep them simply try unprotect disk with the following password :

APlaceForYourStuff

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APlaceForMyStuff

But there is no guarantee it will work on all ziptool disks from IOMEGA.

### **1.13 Write button**

Clicking this button will write-protect disk in drive.

### **1.14 Read button**

Clicking this button will read-protect disk in drive with password.

### **1.15 Write with password button**

Clicking this button will write-protect disk in drive with password.

### **1.16 Write-protection group**

Three buttons in this group will set write-protection on disk.

### **1.17 Eject button**

This button will eject disk currently in drive.

### **1.18 Motor button**

This button will stop motor.

### **1.19 Forever button**

This button will unprotect disk currently in drive. Password will be erased.

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## 1.20 Until eject button

This button will unprotect disk currently in drive. Password will be restored after disk removal.

## 1.21 Unprotect group

Two buttons control disk-protection removal.

## 1.22 Disk group

Two buttons in this group will stop motor or eject disk.

## 1.23 Protection group

Buttons in this group will set protection on disk in drive.

## 1.24 Erase disk button

This buttons will clear all disk.  
This enables also to clear forgotten password.  
But beware! ALL DATA ON DISK WILL BE LOST!

## 1.25 Get sleep button

ZIP drives feature a automatic shutdown of motor after a specified time. You may get this time by clicking this button.

## 1.26 Set sleep button

ZIP drives feature a automatic shutdown of motor after a specified time. You may set this time by clicking this button. Entering 0 in requester window will disable this feature.

## 1.27 Sleep group

ZIP drives feature a automatic shutdown of motor after a specified time. You may set or get this time by clicking one of this two buttons.

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### **1.28 Password string gadget**

Enter password into this gadget. Maximum 255 characters.

### **1.29 Repeat password string gadget**

Confirm password by entering it again into this gadget.

### **1.30 Scsi device name**

Every scsi hardware controller is communicates with scsi devices with software scsi device. You must enter name of scsi device into this gadget. If you own Blizzard SCSI controller name is 1230scsi.device. See hardware manual for name of scsi device.

### **1.31 Scsi id number**

Every scsi hardware has its own unique ID number. You may have up to 7 hardware devices connected to your scsi controller. ZIP drives are using only ID 5 or 6. See back of your drive to find out correct ID.

### **1.32 Busy window**

Busy window opens up when program is doing some time consuming task like clearing all disk.

### **1.33 Status line**

This text shows status of ZIP drive.

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