

TABLE OF CONTENTS

Introduction	13
VIEWING GRAPHICS	17
New data formats	17
CyberView	18
Configuration using icon parameters	21
Setting the parameters of the preview screen	23
Creating slideshows	24
Displaying graphics from damaged files	25
Control in AmigaDOS window	26
GRAPHICS IN PNG FORMAT	32
Installing the Warp PNG package	32
File display configuration	36
Environmental variables creation	36
Gamma correction	38
Dithering	40
System pens	42
Alpha channel	43
MPEG MOVIES	46
Configuring file playback	49
Image quality	49
Sound quality	51
Saving settings to disk	52
Changing icon parameters	52
Setting animation smoothness	54
Changing the display mode	54
Selecting the default directory	55
Playing a soundtrack	56
Changing sound parameters	56
Using the AmigaDOS window	57
Settings for AGA chipset	58

TABLE OF CONTENTS

Graphics card settings	59
Saving a soundtrack	59
Viewing file information	60
Other options in the AmigaDOS window	61
AVI MOVIES	65
CyberAVI	65
Installation of the GUI	67
CyberAVI GUI	71
Configuring file playback	73
Looping playback	74
Changing the display mode	74
Dithering	75
Accelerating playback	76
Animation scaling	77
Displaying file information	78
Default screen	79
Configuration using icon parameters	81
Using the Shell window	85
QUICKTIME MOVIES	89
CyberQT installation	89
Setting icon parameters	92
FLIC ANIMATION	95
Keyboard control	97
Displaying file information	97
Configuration using icon parameters	99
Changing the playback method	100
Changing the display mode	101
Using the Akiko chip	103
Using the AmigaDOS window	104
ANIM IFF FILES	107

TABLE OF CONTENTS

CyberAnim	108
Displaying file information	109
Keyboard control	111
Configuration using the icon parameters	112
Changing the playback method	113
Looping playback	114
Changing the speed	115
Changing the display mode	115
Operation in the Shell window	116
CDXL ANIMATION	119
Handling with datatypes	119
Checking the files	123
Playback via GUI	123
CDGSXL	127
Changing the playback speed	132
Looping playback	132
Sound support	133
Changing the display mode	133
Yafa ANIMATION	137
Screen configuration	139
Keyboard control	140
Selecting the display mode	141
Selecting files	142
Use of "waiting" mode	143
Animation scaling	143
Displaying file information	144
OTHER FORMATS PLAYBACK	149
Xanim	149
Using GUI	150
Output window	154

TABLE OF CONTENTS

Changing the playback method	156
Keyboard control	158
Using the "Shell" window	160
Other playback functions	164
Changing the file loading method	166
Viewing file information	166
Blocking the messages	167
Blocking the graphics display	168
Changing the playback speed	169
Stopping playback	169
Looping playback	170
Color changing	170
Functions related to the ANIM IFF format	171
Animation resizing	172
Soundtrack control	174
ADDITIONAL GUI	177
Can Do	177
SOUND CARDS	183
AHI package	185
Installation	186
BGUI library	192
Basic sound settings	194
14-bit sound and calibration	198
Saving a sound file	200
Features for slower CPUs	202
Two sound cards	202
Extended AHI version	203
Configuration testing	208
PCMCIA CARDS	209
Support for card port	211

TABLE OF CONTENTS

Support for memory card readers	212
Support for static RAM cards	214
Card initialization	215
NOT-DOS MEDIA	217
Media type recognition	219
Reading data	222
Track2File	222
Automatic content analysis	227
Manual content analysis	237
DATA PROTECTION	247
Making backups	249
File backup	249
Disk backup	256
Writing data	261
Data recovery	264
Changing configuration	265
Screen and font settings	266
Target file system	268
Data buffer	268
Task priorities	269
Settings for the compression method	271
RESCUE DISK	279
Media preparation	282
Floppy disk formatting	282
Detection of damaged sectors	283
Saving the new boot sector	287
Worse Format	289
PREPARATION OF DEFECTIVE HARD DRIVE	301
Partition formatting	301
Changing default parameters	302

TABLE OF CONTENTS

Audible warnings	304
Iconification methods	304
Profile management	307
Detection of damaged area	309
Operations blocking	309
Geometry reading	310
Testing the correct reading and writing	310
YOUR OWN START SEQUENCE	313
Limited desktop features	313
Editing the boot file	315
Basic logical devices	318
CD/DVD DRIVES	321
Optical drive controller	326
Changes to the boot file	336
Find Device	340
Atapi PnP' package	341
Copying files to floppy disk	346
Icon parameters	350
Automatic activation of the optical drive controller	352
Mountlist file modification	355
Invalid file system	360
ENVIRONMENT AND RELATED COMPONENTS	363
Logical devices	363
SetPatch command	370
DISKS LARGER THAN 4 GB	373
Software installation	373
STARTING THE GRAPHICS CARD DRIVER	381
Preparation of files and directories	381
Copying the necessary data	382
Changing the boot file	383
Loading the Workbench	384

TABLE OF CONTENTS

COMPONENTS FOR DIFFERENT CPUS	387
Support for Motorola 68040/060	387
New SetPatch command	393
CREATING THE MENU WITH PROGRAM SELECTOR	395
Disabling the Workbench	395
Using the icon parameters in AmigaDOS window	397
INTERNATIONAL CHARACTERS	401
Fonts configuration	401
Desktop settings	406
Changing the keyboard layout	408
Replacing the default Topaz font	413
LOCALIZATION ON A FLOPPY	419
Files and directories preparation	419
Copying the necessary data	419
New system libraries	423
Setting the language version of Workbench	423
Setting the language version of other programs	424
ARCHIVERS	427
Copying necessary files	427
LAUNCHING PROGRAMS FROM ANOTHER DISK	433
Calling up the files	433
Creating temporary logical devices	434
MULTIPLE FLOPPY DISKS	437
DATA COMPRESSION	441
VIRUS REMOVAL	443
Disk content analysis	445
VirusZ	445
XVS system library	447
Memory content analysis	449
Files analysis	453

TABLE OF CONTENTS

Disk sectors analysis	456
Boot sector analysis	458
System protection during operation	460
Ending	461