

DC_Manual ii

COLLABORATORS								
	TITLE : DC_Manual							
ACTION	NAME	DATE	SIGNATURE					
WRITTEN BY		August 10, 2022						

REVISION HISTORY								
DATE	DESCRIPTION	NAME						

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Chapter 1

DC_Manual

1.1 Welcome to DIAMOND CHALLENGE V1.0

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```

I don't think you are reading this before starting the game, right? Fine. And why do you read this after playing the game? Some hints? Some cheats? No !!! That's just a short introduction. After a nice animation the following main menu comes up:

```
START GAME

Load new levels

Mix levels: Off

View hiscore table

Quit game to DOS

Now some other stuff about the game and so on...

-=> Requirements <=-
??? Legal stuff ???
!!! Installation !!!
```

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```
Leveleditor! Where?
That's all. Now have fun with it and contact
me
```

if you found some tricky

bugs or real stupid errors. I'm still human and can't check out every possible situation. Thanx.

1.2 Main Menu: Quit

Press fire here to quit back to Workbench (AmigaDOS), if you have enough of it. (I don't hope so!)

1.3 Main Menu: Hiscore

Here you can see the actual hiscore for the currently loaded levels. There are 3 columns: the name of the player, the number of played levels and the game type. ("Mix" when mixed or "Off" for normal.)

Press fire to quit back to main menu or wait 5 seconds.

1.4 Main Menu: Mix levels: On/Off

This option makes the game more exciting. The 'Mixed Off' mode is the normal playing mode (from level 1 to 50), but in 'Mixed On' mode all levels are mixed, so you may solve all levels in this direction:
6, 14, 38, 1, 44, 42, 17, 30, 7, 26, 22, 50, 3, ...

This also works with your created levels. So you never know which level comes next. If you solve all 50 levels this way you get a great bonus of... guess? ... No. More: 200000 points !!! You want more ? Why ?

1.5 Main Menu: Levels

Here you can load your created levels

. A file-requester appears and $% \left(1\right) =\left(1\right) \left(1\right)$

asks you to select a level-file. If it has to correct format, it will be loaded into memory (with the hiscore) and you can play it.

Otherwise you play the last loaded levels, these are the default levels at the beginning of the game.

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1.6 Main Menu: Start the game

Here you tart to play. At the bottom the score board appears:

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Now more details:

SCORE: Shows your actual amount of points

DIAMONDS: Holds the left amount of diamonds you still have to collect or a 'b' appears to tell you the amount of collected bonus diamonds.

TIME: Displays your left time to solve the level in seconds.

KEYS: Shows how much red, yellow, green and blue keys you have left to open red, yellow, green and blue doors.

TOOLS: displays your selected tools to use with the fire button. There are four possible tools: fire bullet, picks, bombs and maps. Use the <Space-Bar> to change your active tool.

LIVES: displays your left lives. If this number has reached zero, the next failure will quit the game. The following things can kill you:

- \star) out of time
- *) hit explosion of a bomb
- *) moving on empty field without activated pick
- *) collision with baddies

Now the game area above shows you which level comes next. Press fire to enter it. A limited display area appears and shows only some surrounding fields. Use the joystick to move through the different fields

Your aim is to collect all required diamonds which will appear the exit. Sometimes you can collect more diamonds. Then a $^\prime B^\prime$ will be added and shows the amount of collected bonus diamonds.

From level 7 on (in 'Mix Off' mode) baddies appear and makes all levels more tricky or even harder! There are three types:

- *) Hat: Fast baddy. Don't get too close. Moves randomly.
- \star) Ghost: Slow baddy. Follows the player. So shoot them very soon.
- *) Flame: Slow baddy. You need many shoots to kill. Moves randomly.

You may need the keyboard near the joystick. There are some keys you need during the game:

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- *) P pause game
- *) ESC quit game to main menu
- *) DEL give up and restart level
- *) Space ... change active tool; there are four possible settings:
 - Shoot bullet: Press fire to shoot at the baddies. Only one bullet is allowed, so be careful. You can't shoot walls, doors, icy curves or baddy homes.
 - Use a pick: Hold fire button while moving to use a pick and walk over empty fields.
 - Set bomb: Press fire to set a bomb and explode the 3 by 3 fields around it. You have 5 seconds to leave this area.
 - Use a map: draws a small map of the level. Your position will be displayed as red-yellow flashing colour and all existing baddies are displayed as green flashing colour. You have 10 seconds left to get 100 extra points. After that every 2 seconds this extra points will be reduced by 5. So after another 40 seconds you get no extra points. And after that your score will be decreased !!!

At the end of each level left tools and time will count as bonus score. You get extra points for everything except maps. You keep them through the whole game. A final report shows you how much bonus points you got. Press fire to go on to the next level.

That's all. At the end for the game you can enter your name, if you've reached a new hiscore. Each level set has its own hiscore list. It will be loaded when you load new levels and saved at once.

NOTE: Disable the 'write protection' when playing from floppy.

Otherwise the game won't save new hiscores!

1.7 Game: Field Types

Here is only a short list of all field, sorted by the editor.

type	describtion
wall doors icy curves ice field	you can't go through it or shoot it you need a same cololured key to open a door changes your sliding direction you will slide into the direction you move on them until you reach a non ice field or will be stopped by a wall, an icy curve or the edge of the level
transporter	press fire to be transported from one point of the map to another transporter
normal keys pick	here you can move anywhere you like collect them to open doors with it you can change an empty field to a normal field and walk over it
bomb	collect a bomb to blow up a 3 by 3 field around the bomb; you have 5 seconds to leave the explosion area else you will be killed; you can blow up anything

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	you like including diamonds, except baddy homes.
map	get a new map (figure the colour out)
diamonds	you must collect them to make the exit appear
change to empty	these fields changes to an empty field when you move
	on it; there are three stages
empty field	you need a pick to walk over it, else you get killed
	(somethimes baddies can change it to normal field)

1.8 Game: Points

Here is a list of all points you can get during the game:

*)	Collecting keys, picks, bombs or maps	10	
*)	Collecting diamonds	50	
*)	Use a key to open a door	25	
*)	Use a pick	20	
*)	Use a bomb	25	
*)	Use a map	100	?
*)	shoot baddies	100	
*)	each left second	20	
*)	each left key, pick or bomb	50	
*)	each bonus diamond	250	

And if you've solved all levels:

*)	final bonus	10%	of your	score
*)	each left map			1000
*)	each left live			5000

Ok, now you can count all points on your own, if you think the game counts wrong. 8-))

1.9 Create your own levels

```
YES ! You can create your own level sets. But you need my editor \hookleftarrow . If you want to get the editor please read the section how you can register
```

register for it. Thank you.

.-O~O-. 1 ___/

1.10 What do I need for this game

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I don't know exactly what are the minimum requirements, but if \hookleftarrow your

amiga satisfies the following options the game should work fine:

- *) Processor: 68030/25Mhz I don't know about lower types. Try it.
- *) Mem: 1 MB chip, 512K fast. Better is 1 MB fast.
- *) Workbench/Kickstart: 3.0 But I think 1.3 should be enough.

If the games doesn't work at all, please send $% \left(1\right) =\left(1\right) +\left(1$

me

an e-mail that I can

update the requirements to save others lots of work. Thanx.

1.11 Legal status of this software

I'm not familiar with copyright laws in the US, or anywhere. I \leftrightarrow hope it's

not really a problem. But what I'm worried about. The game is freeware.

I AM NOT RESPONSIBLE OF ANY DAMMAGE DONE TO YOUR SYSTEM. IF YOU WANT TO USE ANYTHING OF THIS GAME FOR YOUR CREATIONS, PLEASE CONTACT

ME

AND TELL

ME ABOUT IT. I AM HAPPY IF YOU WILL MENTION ME IN YOUR CREATIONS.

I think that's it. Play the game or not. Don't blame me if something goes wrong. Did you read the

requirements

2

1.12 Install to HD or Floppy

Hard disc:

Only copy all files into your desired drawer.

Floppy disc:

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First copy all files in the root directory of a bootable disc and just create "s/startup-sequence" as:

DiamChallV1_0

If you wish to start the game from WB add "c/endcli", "c/loadwb" and create "s/startup-sequence" as:

loadwb endcli DC Manual 7/10

```
That's it. Contanct

me

, if you have problems.
```

1.13 How to create your own levels

Hmmm, I don't know what to say about that. I could explain how $\,\,\,\,\,\,\,\,\,\,\,\,\,\,$ the levels

are saved to disc and you could create your own editor to do the job.

Not very realistic, isn't it ? You can use

my editor
, if you want to.

But the editor is shareware. The game is freeware. WHAT'S THAT ???

No, joke. Some people only want to play, and some artists also create new levels. So why should the players pay something, if there exists many other platform collecting games ?

Sure, I could say the editor is giftware, but if you are realistic: who would send me some presents for this game ? You can decide now:

*) Try another platform game with a free editor included

or

*) Support me, support the AMIGA, and register for the editor

1.14 A great game, isn't it ???

There is no limit in playing the game. You can also use other $\ \leftarrow$ level sets

from your friends, Aminet,... But you can't create new levels. You can "buy" the editor from me for a small amount of cash.

So if you want to register your copy do the following:

1.) Write down your name, COMPLETE address, e-mail. Or use $$\operatorname{my}$$ form

(add the configuation of your AMIGA if you want)

- 2.) Put it together with 120 ATS, 20 DM, 10 US-dollar (or 10 EURO) into an empty envelope.
- 3.) Send it to

me

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(click here for my address)

Add an empty disc and an addressed envelope, if you have no e-mail address. So that I only have to copy the editor and return it to you as fast as possible.

When I get your money, I will do the following:

- 4.) Send you the editor via e-mail (uuencoded) or copy the editor on your disc and return it to you by mail.
- 5.) I'm very happy that you support me. The editor is shareware and I beg you not to copy it to your friends.

 If I do a re-upload to AmiNet, I will inform you only via e-mail.
- 6.) Finally I hope you enjoy my game and look foreward for more on AmiNet. Or contact me via e-mail.

Any questions ? Then contact me

NOTE: If you want to get the editor via e-mail, be sure that you are able to recieve large attachments. ($\sim 130 \, \mathrm{K}$ binary, as LHA $\sim 68 \, \mathrm{K}$ and finally uu-encoded only $\sim 95 \, \mathrm{K}$!!??) Else you may add an empty disc as described in part 3) and I will copy the binary data on it.

1.15 Fill this for register

You decided to register for the editor ? GREAT !!! Then print this page or take a sheet of paper and fill in this (european ?) form:

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!	
	.0 \$\times\$
FIRST NAME:	\$\times\$
STREET:	\$\times\$
POSTCODE: CITY: \$\times\$ COUNTRY,STATE:	\$\times\$
\$\times\$ WHERE DID YOU GET THIS GAME ?	\$\times\$

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1.16 More about the programmer

At first, I had to excuse my poor english. It's not my native $\ensuremath{\hookleftarrow}$ language.

Here's my address if you want to tell me that you only play my game, want to

register

for the editor or have found some really tricky errors:

KARGL CHRISTIAN WIENERSTRASSE 58 A-8605 KAPFENBERG AUSTRIA - STYRIA

email: karglch@sbox.tu-graz.ac.at (not forever !!!)

There is no telephone number if you search for it, because I never know when I'm at home. And I don't want you to pay lots of money for nothing.

Are there any music composers out there ?

I want to add some addictive tunes to the title and playing screen.

Anybody contact me via e-mail if you have/know some music.

```
History:
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- 10. Mar 2001: Version 1.0 finished
 - corrected some minor bugs
 - added level number and mixed info to hiscore
 - 4. Nov 1999: finally first release to AmiNet

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2. Sep 1999: Version V0.9 finished; testing for release to AmiNet

Bugs:

*) If the display flickers stop other programms. If that doesn't help, start the game from floppy. If that doesn't help either, sent me an e-mail with your system configuration. Your amiga seems to be too slow, sorry. :-(

*) If you load the game directly from floppy and the AmigaDOS window never appear, the mouse pointer will not appear if you want to load new levels. The system didn't initialize the mouse image, or something like this. So the game has no mouse to use. Insert something like "cls" or "echo Loading..." in the top of the startup-sequence to make the AmigaDOS window and the mouse pointer appear. This never happens if you load the game from WB.