

**** COMMODORE 64 BASIC V2 ****
64K RAM SYSTEM 38911 BASIC BYTES FREE
READY.

Press the F8 key to open the VICE menu

VICE C64 - Main menu

- Autostart image
- Drive →
- Tape →
- Cartridge →
- Printer →
- Machine settings →
- Video settings →
- Sound settings →
- Sampler settings →
- Snapshot →
- Save media file →
- Speed settings →
- Reset →
- Action on CPU JAM →
- Network →
- Pause
- Advance Frame
- Monitor →
- Virtual keyboard
- Statusbar
- Help →
- Settings management →
- Edit →

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Model settings

C64 model → C64 NTSC

VICII model → NTSC-M

SID settings → 6581 (Fast SID)

CIA models

CIA 1 Model → 6526 (old)

CIA 2 Model → 6526 (old)

• Reset goes to IEC

Kernal revision → Rev 3

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Video settings

Size settings →

Restore window size

◆ **Video cache**

VICII border Mode → Normal

Color controls →

CRT emulation controls →

Render filter → None

VICII colors →

○ **VICII Audio Leak emulation**

◆ **Enable Sprite-Sprite collisions**

◆ **Enable Sprite-Background collisions**

Size settings

- Double size
- Double scan
- Fullscreen

Fullscreen mode

- Automatic
- Custom

Custom resolution

Width 1920
Height 1080

Initial resolution

Width 0
Height 0

OpenGL

- Fixed aspect ratio → True
- Custom aspect ratio 1.000000
- Filter → Linear
- Flip X
- Flip Y

Video settings

Size settings →
Restore window size

- ◆ Video cache

VICII border Mode → Normal

Color controls →
CRT emulation controls →
Render filter → None

VICII colors →

- VICII Audio Leak emulation

- ◆ Enable Sprite-Sprite collisions
- ◆ Enable Sprite-Background collisions

VICII colors

External palette

Available palette files →
Custom palette file vice

VICII colors

- External palette
- Available palette files →**
- Custom palette file vice

Available palette files

- Pepto (PAL)
- Pepto (old PAL)
- Pepto (NTSC; Sony)
- Pepto (NTSC)
- Colodore (PAL)
- ChristopherJam
- **VICE**
- C64HQ
- C64S
- CCS64
- Frodo
- Godot
- PC64
- RGB
- Deekay
- Ptoing
- Community Colors

Video settings

Size settings →

Restore window size

- ◆ Video cache

VICII border Mode → Normal

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CRT emulation controls

Scansline shade 1000
Blur 0
Oddline phase 0
Oddline offset 0

Sound settings

• Sound

Volume 50%

Output driver → ALSA

Output Mode → System

Buffer size 1001 msec

Fragment size → Medium

Frequency

○ 22050 Hz

● 44100 Hz

○ 48000 Hz

Custom frequency

Synchronization method

○ Flexible

○ Adjusting

● Exact

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Drive

Attach disk image to drive 8
Attach disk image to drive 9
Attach disk image to drive 10
Attach disk image to drive 11
Detach disk image from drive 8
Detach disk image from drive 9
Detach disk image from drive 10
Detach disk image from drive 11
Detach all disk images
Create new disk image →

Drive 8 settings →
Drive 9 settings →
Drive 10 settings →
Drive 11 settings →

- ◆ True drive emulation
- ◆ Drive sound emulation
- Drive sound Volume 50%
- Virtual device traps
 - Autostart settings →
 - Fliplist settings →

Settings Management

- Save current settings
- Load settings
- Save current settings to
- Load settings from
- Restore default settings
- Save settings on exit
- Confirm on exit

Active keymap → Positional

- Keyboard mapping → American (us)
- Load symbolic user keymap
- Load positional user keymap
- Show keyboard status in statusbar
- Save current keymap to

- Save hotkeys
- Save hotkeys to
- Load hotkeys from
- Load hotkeys

- Save joystick map
- Save joystick map to

Settings Management

Save current settings

Load settings

Save current settings to

Load settings from

Restore default settings

○ Save settings on exit

○ Confirm on exit

Active keymap → Positional

Keyboard mapping → American (us)

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Save current keymap to

Save hotkeys

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Load hotkeys

Save joystick map

Save joystick map to

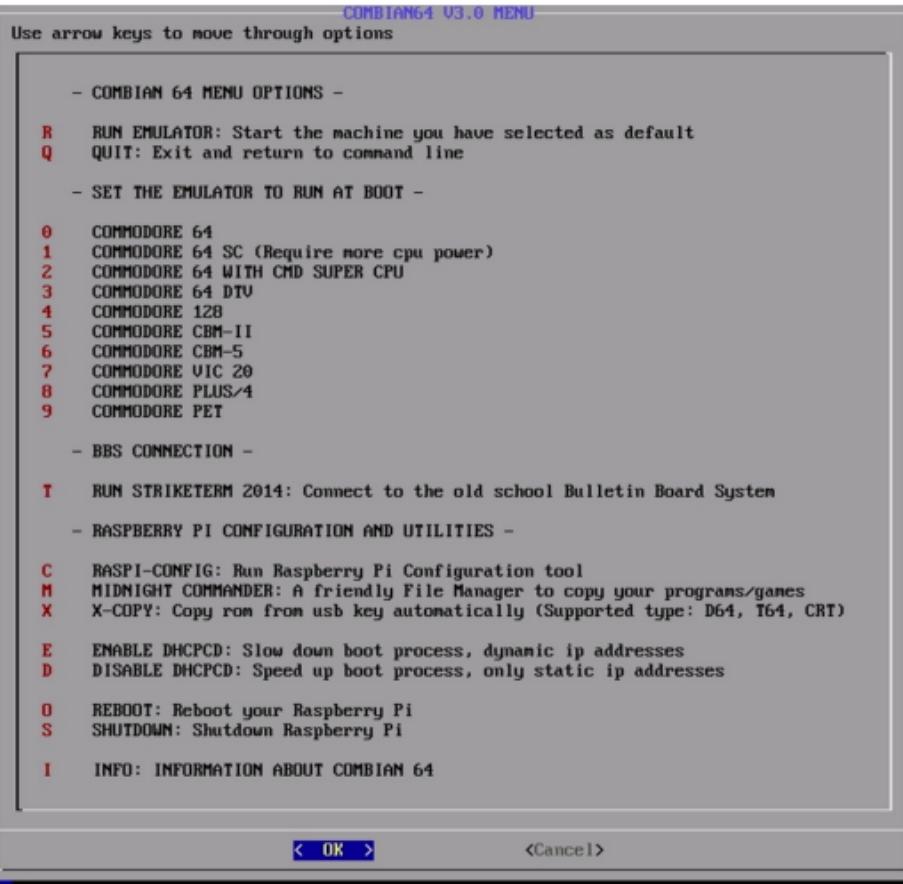
VICE MESSAGE

Settings saved.



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- Quit emulator



COMBIAN64 V3.0 MENU

Use arrow keys to move through options

- COMBIAN 64 MENU OPTIONS -

- R RUN EMULATOR: Start the machine you have selected as default
Q QUIT: Exit and return to command line

- SET THE EMULATOR TO RUN AT BOOT -

- 0 COMMODORE 64
1 COMMODORE 64 SC (Require more cpu power)
2 COMMODORE 64 WITH CMD SUPER CPU
3 COMMODORE 64 DTV
4 COMMODORE 128
5 COMMODORE CBM-II
6 COMMODORE CBM-5
7 COMMODORE VIC 20
8 COMMODORE PLUS/4
9 COMMODORE PET

- BBS CONNECTION -

- T RUN STRIKETERM 2014: Connect to the old school Bulletin Board System

- RASPBERRY PI CONFIGURATION AND UTILITIES -

- E RASPI-CONFIG: Run Raspberry Pi Configuration tool
M MIDNIGHT COMMANDER: A friendly File Manager to copy your programs/games
X X-COPY: Copy rom from usb key automatically (Supported type: D64, T64, CRT)

E ENABLE DHCPCD: Slow down boot process, dynamic ip addresses
D DISABLE DHCPCD: Speed up boot process, only static ip addresses

O REBOOT: Reboot your Raspberry Pi
S SHUTDOWN: Shutdown Raspberry Pi

I INFO: INFORMATION ABOUT COMBIAN 64

< OK >

<Cancel>

| Raspberry Pi Software Configuration Tool (raspi-config) |

- | | |
|------------------------|---|
| 1 System Options | Configure system settings |
| 2 Display Options | Configure display settings |
| 3 Interface Options | Configure connections to peripherals |
| 4 Performance Options | Configure performance settings |
| 5 Localisation Options | Configure language and regional settings |
| 6 Advanced Options | Configure advanced settings |
| 8 Update | Update this tool to the latest version |
| 9 About raspi-config | Information about this configuration tool |

<Select>

<Finish>

| Raspberry Pi Software Configuration Tool (raspi-config) |

| | |
|----------------------|--|
| S1 Wireless LAN | Enter SSID and passphrase |
| S2 Audio | Select audio out through HDMI or 3.5mm jack |
| S3 Password | Change password for the 'pi' user |
| S4 Hostname | Set name for this computer on a network |
| S5 Boot / Auto Login | Select boot into desktop or to command line |
| S6 Network at Boot | Select wait for network connection on boot |
| S7 Splash Screen | Choose graphical splash screen or text boot |
| S8 Power LED | Set behaviour of power LED |

<Select>

<Back>

Please note: RFCs mandate that a hostname's labels may contain only the ASCII letters 'a' through 'z' (case-insensitive), the digits '0' through '9', and the hyphen.
Hostname labels cannot begin or end with a hyphen.
No other symbols, punctuation characters, or blank spaces are permitted.

<Ok>

Please enter a hostname

commodore.local

<Ok>

<Cancel>

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<Select>

<Back>

Would you like the power LED to flash during disk activity?

<Yes>

<No>

The power LED will flash for disk activity

<Ok>

| Raspberry Pi Software Configuration Tool (raspi-config) |

- L1 Locale Configure language and regional settings
- L2 Timezone Configure time zone
- L3 Keyboard Set keyboard layout to match your keyboard
- L4 WLAM Country** Set legal wireless channels for your country

<Select>

<Back>

Select the country in which the PI is to be used

- AD Andorra
- AE United Arab Emirates
- AF Afghanistan
- AG Antigua & Barbuda
- AI Anguilla
- AL Albania
- AM Armenia
- AO Angola
- AQ Antarctica
- AR Argentina

<Ok>

<Cancel>

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<Select>

<Finish>

| Raspberry Pi Software Configuration Tool (raspi-config) |

- | | |
|----------------------------|---|
| A1 Expand Filesystem | Ensures that all of the SD card is available |
| A2 GL Driver | Enable/disable experimental desktop GL driver |
| A3 Compositor | Enable/disable xcompmgr composition manager |
| A4 Network Interface Names | Enable/disable predictable network i/f names |
| A5 Network Proxy Settings | Configure network proxy settings |
| A6 Boot Order | Choose network or USB device boot |
| A7 Bootloader Version | Select latest or default boot ROM software |

<Select>

<Back>

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<Select>

<Back>

Please enter SSID

<Ok>

<Cancel>

