CONTENT

Boot menu - F9 Bios Setup - F10

1. Install Linux

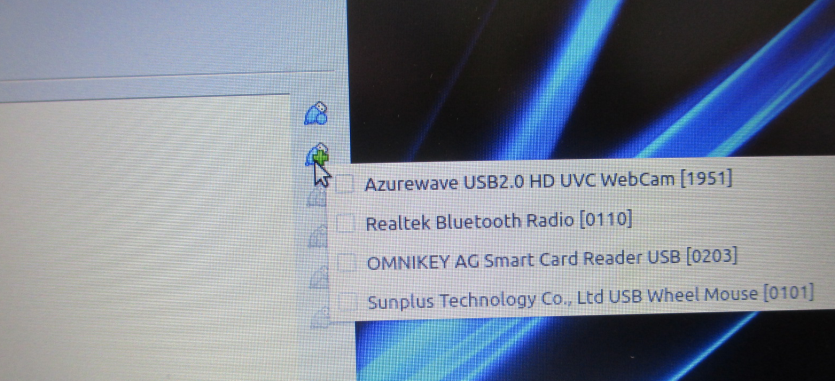
M1 SSD SAMSUNG chef pass 2 170003 4001 820055

M2 SSD KINGSTON kosy pass 1 **150002 4001 360108**

!!! PRI PROBLEM S USB NA VIRTUALBOX TRQBWA DA SEVIDI TOVA

SOFTUWRA SI TOCHEN NE E PROBLEM AKO NE SE WIGDAT FLASHKTE

SMENQJ FLASKIUTE DOKATO SE VIDYAT!!!!



Samo preinstalacia na OS ot 14 tochka

A. 1-15 With Create a partition.

1. Include instal usb restart laptop press ESC

2. Uefi SanDisk Cruzer - second position

3. Menu-> Disks-> With red мinus delete partition to -> 512GB

4. ⚙️ Additional partition options ->+/down/ -> Next -> Erase

-> For use with Windows (NTFS)

5. Linux Mint 20.1 Cinnamon 64 bit

6. English English

7. install multimedia codecs

8. Something else /4th/

9. New partition table

10. Free space 512110

11. 150002 mountain point -> /

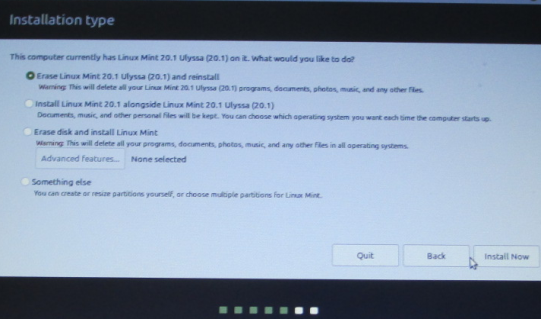
12. + 4001 -> swap area

13. +360108- mountain point ->suap area

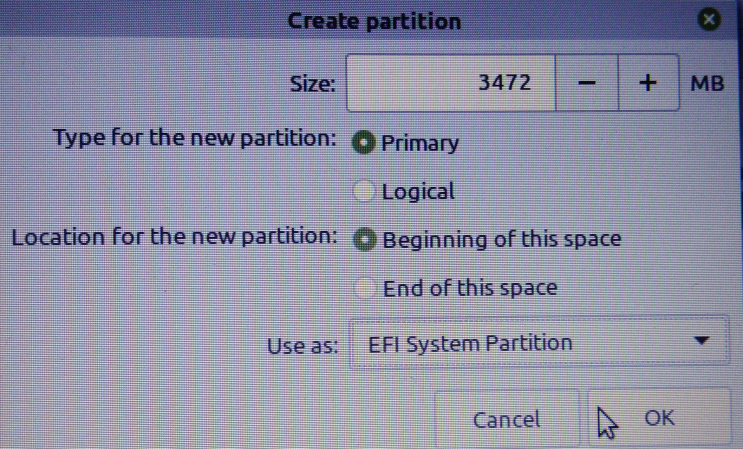
14. Disks -> click on 360108 --> Format ->For use with Windows (NTFS)

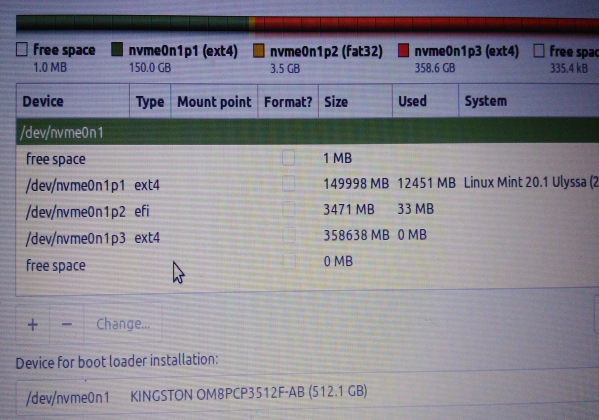
B. Just a reinstall OS

16. Erase linux mint 20.1 Ulyssa and reinstall - First

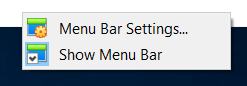


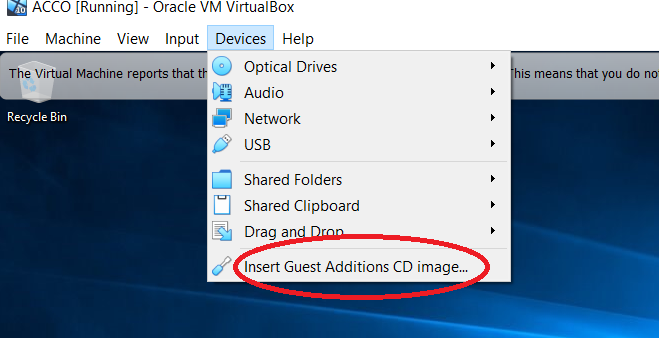
!!!!! CHECK BOX CHECK BOX CHECK BOX CHECK BOX !!!!!!!

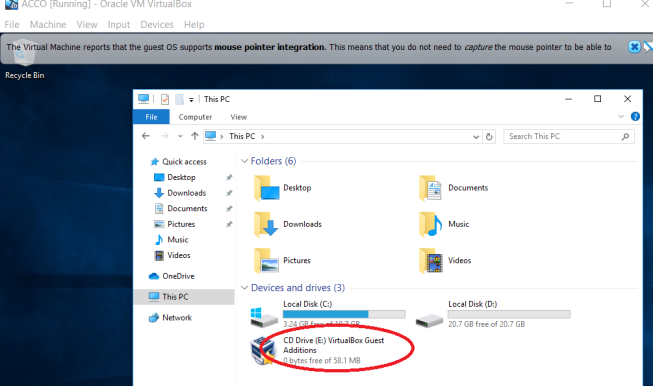


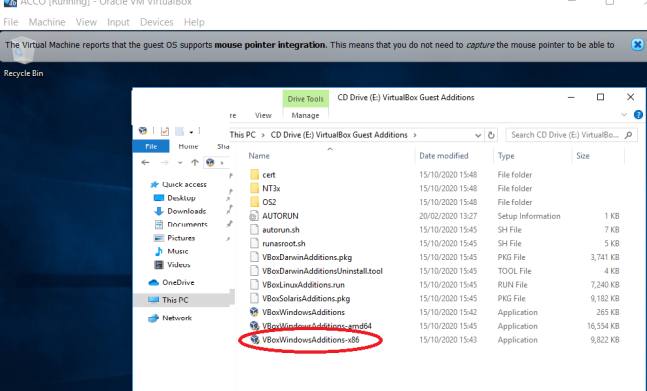


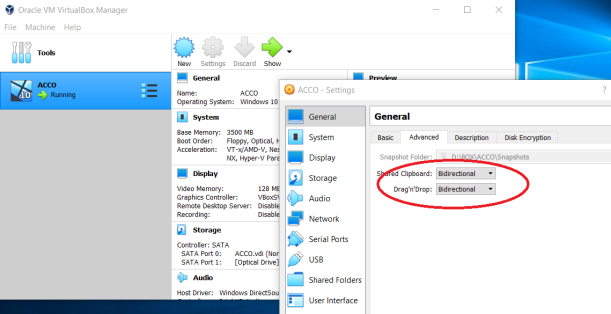
II. Setup VBOX











Install -> Oracle\_VM\_VirtualBox\_Extension\_Pack-6.1.16.vbox-extpack

III. Inastall Phone control

sudo apt-get install scrcpy

sudo apt install adb

This maybe not need

!!! AFTER REBOOT PHONE INCLUDE

|  |  |
| --- | --- |
| 1. USB CABELIBOX - FIRST TIME  CHECK BOKS, THEN REMOVE KABEL |  |

|  |  |
| --- | --- |
| 2. FOR INTER |  |

adb connect 192.168.0.204:5555

adb connect 192.168.0.204:5555 adb devices scrcpy

if not work - ~/work/linux/sh/phone\_restart.sh

\*57 – Trace Call: Traces the number of the last incoming call received. Useful when the call warrants legal action.

* \*60 – Call Block: Prevents calls from select phone numbers and gives callers a recording that says you’re not accepting calls.
* \*67 – Caller ID Block: Hides your phone number on Caller ID systems.
* \*69 – Call Return: Redials the last number that called you.
* EXAMPLE: if you wanted to block your phone number when calling 555-555-5555, you'd need to dial \*67-555-555-5555.
* \*70 – Call Waiting: Places your call on hold so you can answer another.
* \*72 – Call Forwarding: Forward your call to another phone number.
* \*77 – Anonymous Call Rejection: Blocks calls from private callers.
* \*80 – Disable Call Block (\*60)
* \*82 – Disable Caller ID Block (\*67)
* \*87 – Disable Anonymous Call Rejection (\*77)

+91

Call

adb shell am start -a android.intent.action.CALL -d tel:+359889998611

adb shell am start -a android.intent.action.CALL -d tel:+919999999999

adb shell am start -a android.intent.action.CALL -d tel:+447405765402

adb shell service call phone 1 s16 "" s16 "#####"

adb shell service call phone 1 s16 "" s16 "+447405765402"

adb shell service call audio 7 i32 3 i32 0 i32 1

# Change the volume by the service-call

# - audio 7 : interface IAudioService

# - i32 3 : Speaker (1: Phone 3: Speaker 4: alarm 6: Bluetooth)

# - i32 0 : UI print Off (1 : UI print On)

# - i32 1 : Volume Level (0 ~ 15)

adb shell service call audio 3 i32 3 i32 0 i32

adb shell input keyevent [KEYCODE\_UNKNOWN](https://developer.android.com/reference/android/view/KeyEvent" \l "KEYCODE_UNKNOWN)

SMS

adb shell am start -a android.intent.action.SENDTO -d sms: 81XXXXXX33 --es sms\_body "SMS BODY GOES HERE" --ez exit\_on\_sent true

adb shell am start -a android.intent.action.SENDTO -d sms:+359898690758 --es sms\_body "Митаче\_сложи\_колкото\_можеш\_лед\_във\_фризеар" --ez exit\_on\_sent true

adb shell input keyevent KEYCODE\_UNKNOWN

adb shell input keyevent 3 home

adb shell input keyevent 4 back

adb shell input keyevent 5 call

adb shell input keyevent 5 pick up a call / answere

adb shell input keyevent 6 adb shell input keyevent KEYCODE\_ENDCALL

adb shell input keyevent 22

adb shell input keyevent 24 volume\_up

adb shell input keyevent 25 volume\_down

adb shell input keyevent 66

adb shell input keyevent 164 toggle MUTE the speaker

adb shell input keyevent 91 toggle MUTE the microphone

adb shell setprop persist.sys.tel.autoanswer.ms 2000 - auto answer the incoming call in 2 seconds

adb shell setprop persist.sys.tel.autoanswer.ms 0 - To turn off auto answer

adb shell input keyevent 207 Contacts

Android 5 and older (here android 4):

adb shell service call isms 5 s16 "com.android.mms" s16 "+01234567890" s16 "+01SMSCNUMBER" s16 "Hello world !" i32 0 i32 0

Android 5 and later (here android 9:

adb shell service call isms 7 i32 0 s16 "com.android.mms.service" s16 "+1234567890" s16 "null" s16 "Hey\ you\ !" s16 "null" s16 "null"

adb shell service call isms 7 i32 0 s16 "com.android.mms.service" s16 "+1234567890" s16 "null" s16 "Hey\ you\ !" s16 "null" s16 "null"

adb shell service call isms 5 s16 "com.android.mms" s16 "+01234567890" s16 "+01000000000" s16 "Hello world !" i32 0 i32 0

**REPAIR Phone control**

sudo apt-get install libmtp-common mtp-tools libmtp-dev libmtp-runtime libmtp9

https://stackoverflow.com/questions/33462720/adb-unable-to-connect-to-192-168-1-105555

Make sure you are not connected to a VPN. I was able to connect to adb as soon as I disconnected from the VPN. For a sure way to connect do this:

1. Unplug USB
2. Restart Android device
3. Shutdown Android Studio or any other IDE using ADB
4. adb kill-server
5. Plug back in USB after restart
6. adb devices This automatically starts the server. You sould see the device plugged in via USB
7. adb shell ip addr - show wlan0 to get your devices IP address
8. adb tcpip 5555 - Set the port to 5555 that you want to connect through
9. adb connect 192.168.0.6:5555 - Replace IP address with one from step 6.
10. Disconnect the USB

**!!! ON TERMINA IF OK**

disconnected everything

\* daemon not running; starting now at tcp:5037

\* daemon started successfully

error: no devices/emulators found

connected to 192.168.0.204:5555

unable to connect to 192.168.0.205:5555: Connection refused

List of devices attached

192.168.0.204:5555 device

INFO: scrcpy 1.12.1 <https://github.com/Genymobile/scrcpy>

/usr/share/scrcpy/scrcpy-server: 1 fil...shed. 0.1 MB/s (24773 bytes in 0.228s)

error: more than one device and emulator

ERROR: "adb reverse" returned with value 1

WARN: 'adb reverse' failed, fallback to 'adb forward'

INFO: Initial texture: 720x1280

**!!! ON TERMINA IF OK**

To connect your phone to adb you can use the given steps... To download ADB manually go to given link... <https://developer.android.com/studio/releases/platform-tools.html>

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2. Restart Android device

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4. adb kill-server

5. Plug back in USB after the restart

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9. adb connect 192.168.0.6:5555 Replace IP address with one from step 6.

10. Disconnect the USB

IV. Option – Install → com.sand.airdroid\_v4.1.5.0-30214\_Android-4.0.apk

AirDroid [si.mirchev@gmail.com](mailto:si.mirchev@gmail.com) di0 → Izlishno

inastall on phone AirDroid → com.sand.airdroid\_v4.1.5.0-30214\_Android-4.0.apk

in browser → http://1**92.168.0.205**:8888 -inter

http://web.airdroid.com/

**!!!!!NEVER ON TELEPHONE!!!!!**

IV. Install linux to flash from .iso file ->see ~/work/library/linux/iso.sh

1. CREATA .iso FILE !!! NOT WINDOWS FILES CRATE .ISO FILE!!!

mkisofs -o ~/work/iso/$fname0.iso ~/work/dvd

mkisofs -o ~/work/iso/$fname0.iso ~/work/dvd

2. CREATR nemo -> Dvices -> CDROM, remove CDROM AND CONTANINT ext

unmont CDROM

sudo mount -o loop ~/work/iso/'$fname0.iso '~/work/ext

3. EXTRACT .ISO FILE TO FLASH

file-roller --extract-to=/media/kosy/USB-2G ~/work/iso/Office2007.iso

4. MAKE LINUX INSTALL FLASH !!! NOT ON 2 GB FLASH !!!

# PROGRAMMA /home/kosy/IDISK/LINUX/32-64/64/balenaEtcher-1.7.0-x64.AppImage

# NOT INSTALL ONLY RUN !!!

VI. Install Windows 11 STOP / UNCHECK M2 IN BIOS HP

1. HP -> Setup -> Security -> Utilies ✅ Save/Restore GTP of Sytem