Instalacija pomo#u

Službena dokumentacija za Mageiu

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This manual was produced with the help of the <u>Calenco CMS</u> [ht-tp://www.calenco.com] developed by <u>NeoDoc</u> [http://www.neodoc.biz].

It was written by volunteers in their free time. Please contact <u>Documentation Team</u> [https://wiki.mageia.org/en/Documentation_team], if you would like to help improve this manual.

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1. Instalacijski zaslon dobrodošlice

Instalacija pomo#u



No one will see all the installer screens that you see in this manual. Which screens you will see, depends on your hardware and the choices you make while installing.

1. Select and use ISOs

1.1. Media

1.1.1. Definition

Here, a medium (plural: media) is an ISO image file that allows you to install and/or update Mageia and by extension any physical support the ISO file is copied to.

You can find them here [http://www.mageia.org/en/downloads/].

1.1.2. Classical installation media

1.1.2.1. Common features

- These ISOs use the traditional installer called drakx.
- They are able to make a clean install or an update from previous releases.

1.1.2.2. DVD

- Different media for architecture 32 or 64 bits.
- Some tools are available in the Welcome screen: Rescue System, Memory Test, Hardware Detection Tool.
- Each DVD contains many available desktop environments and languages.
- You'll be given the choice during the installation to add non free software.

1.1.2.3. DVD dual arch

- Both architectures are present on the same medium, the choice is made automatically according to the detected CPU.
- Uses Xfce desktop only.
- Not all languages are available. (be, bg, ca, de, en, es, fr, it, mk, pl, pt, ru, sv, uk) TO BE CHECKED!
- It contains non free software.

1.1.3. Live media

1.1.3.1. Common features

- Can be used to preview the distribution without installing it on a HDD, and optionally install Mageia on to your HDD.
- Each ISO contains only one desktop environment (KDE or GNOME).
- Different media for 32 or 64 bit architectures.
- Live ISOs can only be used to create clean installations, they cannot be used to upgrade from previous releases.
- They contain non free software.

1.1.3.2. Live CD KDE

- KDE desktop environment only.
- English language only.
- 32 bit only.

1.1.3.3. Live CD GNOME

- GNOME desktop environment only.
- English language only.
- 32 bit only.

1.1.3.4. Live DVD KDE

- KDE desktop environment only.
- All languages are present.
- Different media for 32 or 64 bit architectures.

1.1.3.5. Live DVD GNOME

- GNOME desktop environment only.
- All languages are present.
- Different media for 32 or 64 bit architectures.

1.1.4. Boot-only CD media

1.1.4.1. Common features

- Each one is a small image that contains no more than that which is needed to start the drakx installer and find drakx-installer-stage2 and other packages that are needed to continue and complete the install. These packages may be on the PC hard disk, on a local drive, on a local network or on the Internet.
- These media are very light (less than 100 MB) and are convenient when bandwidth is too low to download a full DVD, a PC without a DVD drive or a PC that can't boot from a USB stick.
- Different media for 32 or 64 bit architectures.
- English language only.

1.1.4.2. boot.iso

• Contains only free software, for those people who refuse to use non-free software.

1.1.4.3. boot-nonfree.iso

• Contains non-free software (mostly drivers, codecs...) for people who need it.

1.2. Downloading and Checking Media

1.2.1. Downloading

Once you have chosen your ISO file, you can download it using either http or BitTorrent. In both cases, a window gives you some information, such as the mirror in use and the possibility to change if the bandwidth is to low. If http is chosen, you may also see something like

md5sum and sha1sum are tools to check the ISO integrity. Use only one of them. Both hexadecimal numbers have been calculated by an algorithm from the file to be downloaded. When you ask these algorithms to recalculate this number from your downloaded file, either you have the same number and your downloaded file is correct, or the number is different and you have a failure. A failure infers that you should retry the download. Then this window appears:

Check the radio button Save File.

1.2.2. Checking the downloaded media integrity

Open a console, no need to be root, and:

- To use md5sum, type: [sam@localhost] md5sum path/to/the/image/file.iso.
- To use shalsum, type: [sam@localhost]\$ shalsum path/to/the/image/file.iso.

and compare the obtained number on your computer (you may have to wait for a while) with the number given by Mageia. Example:



1.3. Burn or dump the ISO

The checked ISO can now be burned to a CD or DVD or dumped to a USB stick. These operations are not a simple copy and aim to make a boot-able medium.

1.3.1. Burning the ISO to a CD/DVD

Use whatever burner you wish but ensure the burning device is set correctly to **burn an image**, burn data or files is not correct. There is more information in <u>the Mageia wiki</u> [https://wiki.mageia.org/en/Writing_CD_and_DVD_images].

1.3.2. Dump the ISO to a USB stick

All Mageia ISOs are hybrids, which means you can 'dump' them to a USB stick and then use it to boot and install the system.



"dumping" an image onto a flash device destroys any previous file-system on the device; any other data will be lost and the partition capacity will be reduced to the image size.

To recover the original capacity, you must re-format the USB stick.

1.3.2.1. Using Mageia

You can use a graphical tool like <u>IsoDumper</u> [https://wiki.mageia.org/en/ IsoDumper_Writing_ISO_images_on_USB_sticks]

You can also use the dd tool in a console:

- 1. Open a console
- 2. Become root with the command **su** (don't forget the final '-')



- 3. Plug your USB stick (do not mount it, this also means do not open any application or file manager that could access or read it)
- 4. Enter the command **fdisk** -1

```
[root@localhost ~]# fdisk -l
Disk /dev/sda: 298.1 GiB, 320072933376 bytes, 625142448 sectors
Jnits: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 4096 bytes
I/O size (minimum/optimal): 4096 bytes / 4096 bytes
Disklabel type: dos
Disk identifier: 0x000db4bf
Partition 3 does not start on physical sector boundary.
Device
           Boot
                    Start
                                 End
                                        Blocks
                                                Id System
                     2048
                           21256191
                                      10627072
                                                83 Linux
/dev/sda1
                 21256192
                           63528959
                                                83 Linux
/dev/sda2
                                      21136384
                 63530964 625137344 280803190+ 5 Extended
/dev/sda3
/dev/sda5
                 63531008
                           84873215
                                      10671104
                                                83 Linux
                 84875264 127016959
/dev/sda6
                                      21070848
                                                83 Linux
                127019008 135985151
                                       4483072
/dev/sda7
                                                82 Linux swap / Solaris
 /dev/sda8
                135987200 198598655
                                      31305728
                                                83 Linux
′dev/sda9
                198600704 471588863 136494080
                                                83 Linux
/dev/sda10
                471590912 496777994
                                      12593541+ 83 Linux
/dev/sdall
                496781312 504955079
                                       4086884
                                                82 Linux swap / Solaris
/dev/sda12
                504958976 625137344
                                      60089184+ 83 Linux
Disk /dev/sdb: 7.5 GiB, 8011087872 bytes, 15646656 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
)isklabel type: dos
Disk identifier: 0x15005631
                                         Id System
Device
          Boot Start
                            End Blocks
/dev/sdb1 *
                       7598079 3799039+ 17 Hidden HPFS/NTFS
root@localhost ~]#
```

5. Find the device name for your USB stick (by its size), for example /dev/sdb in the screenshot above, it is a 8Go USB stick.

6. Enter the command: # dd if=path/to/the/ISO/file of=/dev/sdX bs=1M

Where X=your device name eg: /dev/sdc

Example: #dd if=/home/user/Downloads/Mageia-4-x86_64-DVD.iso of=/dev/sdb bs=1M

- 7. Enter the command: **# sync**
- 8. Unplug your USB stick, it is done

1.3.2.2. Using Windows

You could try:

- <u>Rufus</u> [http://rufus.akeo.ie/?locale=en_US]
- Win32 Disk Imager [http://sourceforge.net/projects/win32diskimager]

1.4. Mageia Installation

This step is detailed in the Mageia documentation [http://www.mageia.org/en/doc/].

More information is available in the Mageia wiki [https://wiki.mageia.org/en/Category:Documentation].

2. DrakX, Mageia instalacijski program

Whether you are new to GNU-Linux or an experienced user, the Mageia Installer is designed to help make your installation or upgrade as easy as possible.

The initial menu screen has various options, however the default one will start the installer, which will normally be all that you will need.



Here are the default welcome screens when using a Mageia DVD, The first one with a legacy system and the second one with an UEFI system:

Slika 1. Instalacijski zaslon dobrodošlice

From this first screen, it is possible to set some personal preferences:

• The language (for the installation only, may be different that the chosen language for the system) by pressing the key F2 (Legacy mode only)

Use the arrow keys to select the language and press the key Enter.

Here is for example, the French welcome screen when using a Live DVD/CD. Note that the Live DVD/CD menu does not propose: Rescue System, Memory test and Hardware Detection Tool.

- Change the screen resolution by pressing the F3 key (Legacy mode only).
- Add some kernel options by pressing the **F6** key for the legacy mode or the **e** key for the UEFI mode.

If the installation fails, then it may be necessary to try again using one of the extra options. The menu called by F6 displays a new line called Boot options and propose four entries:

- Default, it doesn't alter anything in the default options.

- Safe Settings, priority is given to the safer options to the detriment of performances.

- No ACPI (Advanced Configuration and Power Interface), power management isn't taken into account.

- No Local APIC (Local Advanced Programmable Interrupt Controller), it is about CPU interruptions, select this option if you are asked for.

When you select one of these entries, it modifies the default options displayed in the Boot Options line.



In some Mageia releases, it may happen that the entries selected with the key F6 does not appear in the Boot Options line, however, they are really taken into account.

• Add more kernel options by pressing the key F1 (Legacy mode only).

Pressing F1 opens a new window with more available options. Select one with the arrow keys and press Enter to have more details or press the Esc key to go back to the welcome screen.

The detailed view about the option splash. Press Esc or select Return to Boot Options to go back to the options list. These options can by added by hand in the Boot options line.



The help is translated in the chosen language with the F2 key.

For more information about kernel options on legacy and UEFI systems, see: <u>https://wiki.mageia.org/en/</u><u>How_to_set_up_kernel_options</u>

Here is the default welcome screen when using a Wired Network-based Installation CD (Boot.iso or Boot-Nonfree.iso images):

It does not allow to change the language, the available options are described in the screen. For more information about using a Wired Network-based Installation CD, see <u>the Mageia Wiki</u> [https://wiki.mageia.org/ en/Boot.iso_install]



The keyboard layout is the American one.



2.1. The installation steps

The install process is divided into a number of steps, which can be followed on the side panel of the screen.

Each step has one or more screens which may also have Advanced buttons with extra, less commonly required, options.

Most screens have Help buttons which give further explanations about the current step.



If somewhere during install you decide to stop the installation, it is possible to reboot, but please think twice before you do this. Once a partition has been formatted or updates have started to be installed, your computer is no longer in the same state and rebooting it could very well leave you with an unusable system. If in spite of this you are very sure rebooting is what you want, go to a text terminal by pressing the three keys Alt Ctrl F2 at the same time. After that, press Alt Ctrl Delete simultaneously to reboot.

2.2. Installation Problems and Possible Solutions

2.2.1. No Graphical Interface

- After the initial screen you did not reach the language selection screen. This can happen with some graphic cards and older systems. Try using low resolution by typing vgalo at the prompt.
- If the hardware is very old, a graphical installation may not be possible. In this case it is worth trying a text mode installation. To use this hit ESC at the first welcome screen and confirm with ENTER. You will be presented with a black screen with the word "boot:". Type "text" and hit ENTER. Now continue with the installation in text mode.

2.2.2. The Install Freezes

If the system appeared to freeze during the installation, this may be a problem with hardware detection. In this case the automatic detection of hardware may be bypassed and dealt with later. To try this, type noauto at the prompt. This option may also be combined with other options as necessary.

2.2.3. RAM problem

These will rarely be needed, but in some cases the hardware may report the available RAM incorrectly. To specify this manually, you can use the mem=xxxM parameter, where xxx is the correct amount of RAM. e.g. mem=256M would specify 256MB of RAM.

2.2.4. Dynamic partitions

If you converted your hard disk from "basic" format to "dynamic" format on Microsoft Windows, you must know that it is impossible to install Mageia on this disc. To go back to a basic disk, see the Microsoft documentation: <u>http://msdn.microsoft.com/en-us/library/cc776315.aspx</u>.

3. Molim izaberite jezik koji želite koristiti

Select your preferred language, by first expanding the list for your continent. Mageia will use this selection during the installation and for your installed system.

If it is likely that you will require several languages installed on your system, for yourself or other users, then you should use the Multiple languages button to add them now. It will be difficult to add extra language support after installation.





Even if you choose more than one language, you must first choose one of them as your preferred language in the first language screen. It will also be marked as chosen in the multiple languages screen .

- If your keyboard language is not the same as your preferred language, then it is advisable to install the language of your keyboard as well.
- Mageia uses UTF-8 (Unicode) support by default. This may be disabled in the "multiple languages" screen if you know that it is inappropriate for your language. Disabling UTF-8 applies to all installed languages.
- You can change the language of your system after installation in the Mageia Control Center -> System > Manage localization for your system.

4. Licenca i bilješka o izdanju

Ö mageia	
INSTALLATION Jezik • Licenca • Particioniranje • Instaliram • POSTAVKE Korisnici • Sažetak • Nadogradnje • Izađi •	Operativni sustav i njegove različite komponente raspoložive u Mageia distribuciji će se zvati "Software-ski Produkti" dalinje u tekstu. Software-ski produkti uključuju, ali nisu ograničeni na, skup programa, metoda, zakona i dokumentacija vezanih uz operativni sustav i različite komponente Mageia distribucije. 1. Licencni Dogovor Molimo pažljivo pročitajte ovaj dokument. Ovaj dokument je licenci dogovor između vas i Mageia koji se primjenjuje na Software-ske produkte, instaliranjem, dupliciranjem ili korištenjem Software-skih Produkata u bilo kojem obliku,eksplicitno prihvaćate i potpuno se slažete da ćete prihvati stavke i uvjete ove Licence. Ukoliko se ne slažete sa bilo kojim dijelom licence, nie vom dozvoljene instalirati duplizirati ili koristiti Software ski produkt Svel Do puscept this license ? Prihvati
de la	▶ Release Notes
	▶ Pomoć Izlaz Dalje

4.1. Ugovor o licenci

Prijew instalacije Mageie, molim pro#itajte pažljivo uvjete licence.

Ovi se uvjeti primjenjuju na cijelu Mageia distribuciju i moraju biti prihva#eni prije nego što nastavite.

Za prihva#anje jednostavno odaberite Prihva#am i zatim kliknite na Slijede#e.

Ako odlu#ite ne prihvatiti ove uvjete, zahvaljujemo vam pto ste pogledali. Klikom na Isklju#i ponovno #ete pokrenuti vaše ra#unalo.

4.2. Bilješke o izdanju

Da biste vidjeli što je novo u Mageii, kliknite na Bilješka o izdanju dugme.

5. Setup SCSI

Omageia	OTKRIVANJE HARD DISKOVA
INSTALLATION	Koji disk/card_reader upravljački program želite isprobati?
Jezik ● Licenca	3w_9xxx (3ware 9000 Storage Controller Linux Driver)
Particioniranje 🔍	3w_sas (LSI 3ware SAS/SATA-RAID Linux Driver) 3w_xxxx (3ware Storage Controller Linux Driver)
DOSTNUKE	53c7,8xx
Korisnici	BusLogic
Sažetak • Nadogradnje •	DAC960 NCR53c406a
Izađi	a100u2w (Initio A100U2W SCSI driver) a320raid
	aacraid (Dell PERC2, 2/Si, 3/Si, 3/Di, Adaptec Advanced Raid Products, HP NetR
4	aec62xx (PCI driver module for ARTOP AEC62xx IDE)
, é	Prethodni Dalje

DrakX usually detects hard disks correctly. With some older SCSI controllers it may be unable to determine the correct drivers to use and subsequently fail to recognise the drive.

If this happens, you will need to manually tell Drakx which SCSI drive(s) you have.

DrakX should then be able to configure the drive(s) correctly.

6. Install or Upgrade

ကို ကုလုမှုလ	
Orridgeid	INSTALL/UPGRADE
	Is this an install or an upgrade?
INSTALLATION	 Upgrade Mageia (Official) (sda5) 4
Jezik •	🔵 Upgrade Mageia (Official) (sda6) 4
Licenca 🏼	🕖 Upgrade Mageia (Cauldron) (sda9) 5
Particioniranje = Instaliram =	🔍 Install
	*
POSTAVKE Korisnici	
Sažetak 🏾	
Nadogradnje	
izadi o	
1	
. (Å	
, è	Pomoć Dalie
N	
100	

• Instaliraj

Use this option for a fresh Mageia installation.

• Upgrade

If you have one or more Mageia installations on your system, the installer will allow you to upgrade one of them to the latest release.



Only upgrading from a previous Mageia version that was *still supported* when this installer's version was released, has been thoroughly tested. If you want to upgrade a Mageia version that had already reached its End Of Life when this one was released, then it is better to do a clean install while preserving your /home partition.



If during install you decide to stop the installation, it is possible to reboot, but please think twice before you do this. Once a partition has been formatted or updates have started to be installed, your computer isn't in the same state anymore and rebooting it could very well leave you with an unusable system. If in spite of that you are very sure rebooting is what you want, go to a text terminal by pressing the three keys Alt Ctrl F2 at the same time. After that, press Alt Ctrl Delete simultaneously to reboot.



If you have discovered that you forgot to select an additional language, you can return from the "Install or Upgrade" screen to the language choice screen by pressing Alt Ctrl Home. Do *not* do this later in the install.

7. Tipkovnica

DrakX selects an appropriate keyboard for your language. If no suitable keyboard is found it will default to a US keyboard layout.

Ömageia	TIPKOVNICA	
INSTALLATION Jezik • Licenca • Particioniranje • Instaliram • POSTAVKE Korisnici • Sažetak • Nadogradnje • Izađi •	Molim, izaberite raspored tipkovnice Francuska Gruzijska ("Latin" raspored) Gruzijska ("Ruski" raspored) Grčka Gujarati Gurmukhi Hrvatska ISO9995-3 (US keyboard with 3 levels per key) Inuktitut Iranska Irish Islandska Izraelska Više	
	▶ Pomoć	Dalje

- Make sure that the selection is correct or choose another keyboard layout. If you don't know which layout your keyboard has, look in the specifications that came with your system, or ask the computer vendor. There may even be a label on the keyboard that identifies the layout. You can also look here: <u>en.wikipedia.org/wiki/Keyboard_layout</u> [http://en.wikipedia.org/wiki/Keyboard_layout]
- If your keyboard isn't in the list shown, click on More to get a full list, and select your keyboard there.



After choosing a keyboard from the More dialog, you'll return to the first keyboard choice dialog and it will seem as though a keyboard from that screen was chosen. You can safely ignore this anomaly and continue the installation: Your keyboard is the one you chose from the full list.

• If you choose a keyboard based on non-Latin characters, you will see an extra dialog screen asking how you would prefer to switch between the Latin and non-Latin keyboard layouts

8. Particioniranje

In this screen you can see the content of your hard drive(s) and see the solutions the DrakX partitioning wizard found for where to install Mageia.

The options available from the list below will vary depending on your particular hard drive(s) layout and content.

Ö mageia	PARTICIONIRANJE
INSTALLATION Jezik • Licenca • Particioniranje • Instaliram • POSTAVKE Korisnici Sažetak • Nadogradnje • Izađi	Here is the content of your disk drive Fujitsu MHZ2320B (298GB) SYSTEM_DRV Windows7_0S Stristi postojeće particije Koristi slobodan prostor SYSTEM_DRV Windows7_0S Windows7_0S Mageia (24GB) Frase and use entire disk Proizvoljno particioniranje diska

• Koristi postoje#e particije

If this option is available, then existing Linux compatible partitions have been found and may be used for the installation.

• Koristi slobodni prostor

If you have unused space on your hard drive then this option will use it for your new Mageia installation.

• Use Free Space on a Windows Partition

If you have unused space on an existing Windows partition, the installer may offer to use it.

This can be a useful way of making room for your new Mageia installation, but is a risky operation so you should make sure you have backed up all important files!

Note that this involves shrinking the size of the Windows partition. The partition must be "clean", meaning that Windows must have closed down correctly the last time it was used. It must also have been defragmented, although this is not a guarantee that all files in the partition have been moved out of the area that is about to be used. It is highly recommended to back up your personal files.

With this option, the installer displays the remaining Windows partition in light blue and the future Mageia partition in dark blue with their intended sizes just under. You have the possibility to adapt these sizes by clicking and draging the gap between both partitions. See the screen-shot below.

• Izbriši i koristi cijeli disk.

Ova #e opcija koristiti cijeli pogon za Mageiu.

Note! This will erase ALL data on the selected hard drive. Take care!

If you intend to use part of the disk for something else, or you already have data on the drive that you are not prepared to lose, then do not use this option.

• Prilago#eno

This gives you complete control over the placing of the installation on your hard drive(s).



Some newer drives are now using 4096 byte logical sectors, instead of the previous standard of 512 byte logical sectors. Due to lack of available hardware, the partitioning tool used in the installer has not been tested with such a drive. Also some ssd drives now use an erase block size over 1 MB. We suggest to pre-partition the drive, using an alternative partitioning tool like gparted, if you own such a device, and to use the following settings:

"Align to" "MiB"

"Free space preceding (MiB)" "2"

Also make sure all partitions are created with an even number of megabytes.

9. Odaberite mjesta montiranja

Ömageia i	PARTICIONIRANJE		
	Oda	aberite mjesta montiranja	
INSTALLATION	sda5 (3GB, /, btrfs)	1	~
Licenca •	sda6 (11GB, ext4)		~
Particioniranje 🤉 🤇	sda8 (4.1GB, /home, ext4)	/home	~
Instaliram 🔍	sda9 (6.8GB, ext4)		~
POSTAVKE	sda10 (1.3GB, ext4)		~
Korisnici 🔍	sda12 (2.4GB, btrfs)		~
Sažetak ●			
Nadogradnje			
12801			
		▶	
1			
4			
<u> </u>			
	▶ Pomoć		Prethodni Dalje

Ovdje možete vidjeti linux particije kje su na#ene na vašem ra#unalu. Ako se ne slažete sa DrakX sugerstijama, možete promjeniti to#ke montiranja.



Ako išta promjenite, budite sigurni da još uvijek imate / (root) particiju.

- Svaka particija je prikazana kao što slijedi: "Ure#aj" ("Kapacitet", "To#ka montiranja", "Vrsta").
- "Device", is made up of: "hard drive", ["hard drive number"(letter)], "partition number" (for example, "sda5").
- Ako imate puno particija, možete izabrati mnogo razli#itih to#aka montiranja iz padaju#eg izbornika, kao što su /, /home and /var. Možete #ak napraviti vlastite to#ke montiranja, na primjer /video za particiju gdje želite pohraniti filmove, ili /cauldron-home za/home particiju cauldron instalacije.
- Za particije kojima nemate pristup, možete ostaviti prazno polje to#ke montiranja.



Izaberite Prethodno ako niste sigurni što odabrati, i zatim ozna#ite Prilago#eno particioniranje diska. Na zalonu koji #e uslijediti, kliknite na particiju da vidite vrstu i veli#inu.

Ako ste sigurni da su to#ke montiranja ispravne, kliknite na Slijede#e, i izaberite želite li formatirati samo particiju(e) koje sugerira DrakX, ili više.

	10.	Confirm	hard	disk	to be	formatted
--	-----	---------	------	------	-------	-----------

2	
Omageia	PARTICIONIRANJE
	SVE postojeće particije i podaci biti će izgubljeni na disku sda (37GB, Toshiba MK4026GA)
INSTALLATION	
Jezik 🔍	
Licenca •	
Instaliram	
POSTAVKE	
Korisnici	▶
Nadogradnje 🄍	
Izađi ●	
1	
4	
	Pomoć Dalie
- C-	

Click on Previous if you are not sure about your choice.

Click on Next if you are sure and want to erase every partition, every operating system and all data on that hard disk.

11. Custom disk partitioning with DiskDrake

Ö mageia	PARTICIONIRANJE
INSTALLATION Jezik • Licenca • Particioniranje • Instaliram • POSTAVKE Korisnici • Sažetak • Nadogradnje • Izađi •	Click on a partition, choose a filesystem type then choose an action sda /media/wi / GB GGB GGB GGB Mindows Ostalo Prazno Promjena veličine Obriši Uređaj: sda12 Vrsta: Journalised FS: Btrfs Veličina: 2.4GB (6%)
1	Očisti sve Normalno > Ekspert
	Pomoć Više Gotovo



If you wish to use encryption on your / partition you must ensure that you have a separate / boot partition. The encryption option for the /boot partition must NOT be set, otherwise your system will be unbootable.

Adjust the layout of your disk(s) here. You can remove or create partitions, change the filesystem of a partition or change its size and even view what is in them before you start.

There is a tab for every detected hard disk or other storage device, like an USB key. For example sda, sdb and sdc if there are three of them.

Push Clear all to wipe all partitions on the selected storage device

For all other actions: click on the desired partition first. Then view it, or choose a filesystem and a mount point, resize it or wipe it.

Continue until you adjusted everything to your wishes.

Click Done when you're ready.



If you are installing Mageia on an UEFI system, check that an ESP (EFI System Partition) is present and correctly mounted on /boot/EFI (see above)

12. Formatiram

Å	
Omageia	FORMATTING
	Izaberite particije koje želite formatirati
INSTALLATION Jezik ● Licenca ●	✓ sda9 (6.8GB, /, ext4) Sda10 (1.3GB, /home, ext4)
Particioniranje Instaliram POSTAVKE	▶ &Napredno
Korisnici 🔍	
Sažetak •	•
Izađi 🔍	
4	
N	▶ Pomoć Prethodni Dalje

Here you can choose which partition(s) you wish to format. Any data on partitions *not* marked for formatting will be saved.

Uobi#ajeno je da barem particije koje je odabrao DrakX moraju biti formatirane.

Click on Advanced to choose partitions you want to check for so called bad blocks



If you're not sure you have made the right choice, you can click on Previous, again on Previous and then on Custom to get back to the main screen. In that screen you can choose to view what is in your partitions.

When you are confident about the selection, click on Next to continue.

13. Odabir Medija (Konfiguracija dopunskog instalacijskog medija)



Ovaj zaslon daje vam listu ve# prepoznatih repozitorija. MOžewte dodati ostale izvore za pakete, poput opti#koga diska ili udaljenog izvora. Odabir izvora odre#uje koji paketi #e biti dostupni za odabir tijekom idu-#ih koraka.

Za mrežni izvor, postoje dva koraka koja trba slijediti:

- 1. Odabir aktivacije mreže, ako ve# nije aktivna.
- 2. Odabir ogledala ili odre#enog URL (prvi unos). Odabirom ogledala imate pristup odabiru svih repozitorija uprave Mageia, poput Nonfree, sa Tainted spremištem i ažuriranjem. Sa URL možete odrediti odre-#eni repozitorij ili vlastitu NFS instalaciju.



If you are updating a 64 bit installation which may contain some 32 bit packages, it is advised to use this screen to add an online mirror by ticking one of the Network protocols here. The 64 bit DVD iso only contains 64 bit and noarch packages, it will not be able to update the 32 bit packages. However, after adding an online mirror, installer will find the needed 32 bit packages there.

14. Media Selection (Nonfree)

2	
Omageia	MEDIA SELECTION
	Here you can enable more media if you want. Some hardware on your machine needs some non free firmwares in order for the free
INSTALLATION Jezik •	You should enable "Nonfree Release"
Licenca • Particioniranje •	✓ Core Release
Instaliram •	✓ Nonfree Release
POSTAVKE	
Korisnici Sažetak	
Nadogradnje 🍳	
Izađi 🔍	
	k
\$	
ST	▶ Pomoć Dalje

Here you have the list of available repositories. Not all repositories are available, according to which media you use for installing. The repositories selection determines which packages will be available for selection during the next steps.

- The Core repository cannot be disabled as it contains the base of the distribution.
- The *Nonfree* repository includes packages that are free-of-charge, i.e. Mageia may redistribute them, but they contain closed-source software (hence the name Nonfree). For example this repository includes nVidia and ATI graphics card proprietary drivers, firmware for various WiFi cards, etc.
- The *Tainted* repository includes packages released under a free license. The main criteria for placing packages in this repository is that they may infringe patents and copyright laws in some countries, e.g. Multimedia codecs needed to play various audio/video files; packages needed to play commercial video DVD, etc.

15. Odabir radnog okruženja

Ovisno o vašem odabiru, možda vam budu ponu#eni daljnji zasloni za fino uga#anje vašega izbora.

After the selection step(s), you will see a slide show during package installation. The slide show can be disabled by pressing the Details button



Choose whether you prefer to use the KDE or Gnome desktop environment. Both come with a full set of useful applications and tools. Tick Custom if you want to use neither or both, or if you want something other than the default software choices for these desktop environments. The LXDE desktop is lighter than the previous two, sporting less eye candy and fewer packages installed by default.

16. Odabir grupe paketa

2			
Qmageia	ODABIR GRUPE PAKETA		
	 ✓ Radna stanica ✓ Uredska radna stanica 	🕞 Igračka radna stanica	Â
INSTALLATION	🗸 Multimedijska stanica	Internet stanica	
Jezik •	Mrežno računalo (klijent)	 Postavke 	
Licenca • Particioniranie •	🗸 Konzolni Alati	📃 Razvoj	
Instaliram •	📃 Dokumentacija		
POSTAVKE	> Poslužitelj	•	
Korisnici 🔍	 Grafičko Okružje 		
Sažetak • Nadogradnja •	📃 KDE radna stanica	🗸 Gnome radna stanica	
Izađi 🔍	XFCE Workstation	MATE Workstation	
	Cinnamon Workstation	RazorQT Desktop	
	📃 Enlightenment e17 Desktop	LXDE Desktop	
1	📃 Druga grafička radna okružja		Ŷ
6	📃 Individualan odabir paketa		
- An	Ukupna veličina: 5467 / 6080 MB		
×L -	Demoć	Odselektiraj sve	Dalje

Packages have been sorted into groups, to make choosing what you need on your system a lot easier. The groups are fairly self explanatory, however more information about the content of each is available in tool-tips which become visible as the mouse is hovered over them.

- Workstation.
- Poslužitelj
- Grafi#ko okruženje
- Odabir pojedina#nih paketa: Možete koristiti ovu opciju za ru#no dodavanje ili uklanajnje paketa.

Read <u>Odjeljak 17, "Minimal Install"</u> for instructions on how to do a minimal install (without or with X & IceWM).

17. Minimal Install

You can choose a Minimal Installation by de-selecting everything in the Package Group Selection screen, see <u>Odjeljak 16, "Odabir grupe paketa"</u>.

If desired, you can additionally tick the "Individual package selection" option in the same screen.

Minimal Installation is intended for those with specific uses in mind for their Mageia, such as a server or a specialised workstation. You will probably use this option combined with the "Individual package selection" option mentioned above, to fine-tune your installation, see <u>Odjeljak 18, "Izaberi pojedina#ne pakete"</u>.

If you choose this installation class, then the related screen will offer you a few useful extras to install, such as documentation and X.

If selected, "With X" will also include IceWM as lightweight desktop environment.

The basic documentation is provided in the form of man and info pages. It contains the man pages from the <u>Linux Documentation Project</u> [http://www.tldp.org/manpages/man.html] and the <u>GNU coreutils</u> [http://www.gnu.org/software/coreutils/manual/] info pages.

2		
Omageia	TIP INSTALACIJE	
	📡 Sa X-ima	
	Install suggested packages	
INSTALLATION Jezik •	Sa osnovnom dokumentacijom (preporučeno!)	
Licenca •	📃 Stvarno malena instalacija (posebice bez urpmia)	
Instaliram		
POSTAVKE		
Korisnici		
Sazetak = Nadogradnje =		
Izađi 🔍		
1		
<u>8</u>		
	▶ Pomoć	Prethodni Dalje
20		

18. Izaberi pojedina#ne pakete

*				
Omageia	UPRAVITELJ SOFTWAREOM			
	Odaberite pakete koje želite instalirati			
	-Radna stanica	1		
INSTALLATION	>-Poslužitelj			
Jezik 🔍	v-Grafičko Okružje ☑			
Licenca •	🗸 KDE radna stanica 🛛 🗹			
Particioniranje 🔍	– Default-kde4-config 🔲			
Instaliram	akregator 🗖			
DOSTAVKE	- amarok ` 🗌			
Korisnici	- ark			
Sažetak 🍳				
Nadogradnje 🄍	Into			
Izađi 🔍	Ime: akregator Inačica: 4.11.4-2.mga4			
	Veličina: 1439 KB			
1	Ukupa veličina: 5084 / 6080 MB			
6	Ruprikaži automatski odobrana nakoto			
i de la companya de l				
	🕞 Pomoć 🕎 Instaliraj			
202				

Ovdje možete dodati ili ukloniti dodatne pakete za prilagodbu vaše instalacije.

After having made your choice, you can click on the floppy icon at the bottom of the page to save your choice of packages (saving to a USB key works, too). You can then use this file to install the same packages on another system, by pressing the same button during install and choosing to load it.

19. Upravljanje korisnikom i superkorisnikom

Omageia	USER MANAGEMENT	
	• Set administrator (root) password Lozinka	••••••
	Lozinka (provjera)	
jezik ● Licenca ●	• Enter a user	
Particioniranje • Instaliram •	Sličica	
POSTAVKE	Puno ime	
Korisnici	Korisnička oznaka	~
Sazetak Nadogradnje Izađi	Lozinka Lozinka (provjera)	
1	▶ &Napredno	
- J	▶ Pomoć	Dalje

19.1. Poostavi administratorsku (root) lozinku:

Preporu#ljivo je za sve Mageia instalacije postavit isuperkorisni#ku ili administrativnu lozinku, koju obi#no nazivamo *root lozinka* u linuxu. dok upisujete lozinku u gornje polje boja štita #e se mijenjati od crvene preko žute do zelene ovisno o ja#ini lozinke. Zeleni štit pokazuje da koristite jaku lozinku. Morate ponoviti lozinku u donjem polju, što provjerava da niste krivo napisali prvu lozinku uspore#uju#i ih.



Sve su lozinke osjetljive n avelika i mala slova, pa je najbolje koristiti mješavinu slova (velikih i malih), brojeva i ostalih znakova u lozinki.

19.2. Unesite korisnika

Dodajte korisnika ovdje. korisnik ima manje ovlasti od superkorisnika (root), ali dovoljno da koristi internet, uredske programe ili igra igre i sve ostalo što prosje#an korisnik radi sa svojim ra#unalom.

- Ikona: ako kliknete na ovo dugme promjeniti #e ikonu korisnika.
- Pravo ime: Umetni korisni#ko pravo ime u ovo tekstualno polje.
- Ime prijave: Ovdje unesite korisnikovo ie prijave ili dopustite da drakx koristi verziju korisni#kih pravih imena. *Ime prijave je osjetljivo na mala i velika slova*.
- Lozinka: U tekstualno polje trebate uppisati korisni#ku lozinku. Na kraju tekstualnog polja nalazi se štit koji pokazuje snagu lozinke.(Tako#er vidi <u>Bilješka</u>)

• Lozinka (ponovno): Ponovno upišite korisni#ku lozinku u ovo tekstualno polje i drakx #e provjeriti imate li istu lozinku u svakom tekstualnom polju.



Any user you add while installing Mageia, will have a world readable (but write protected) home directory.

However, while using your new install, any user you add in *MCC* - *System* - *Manage users on system* will have a home directory that is both read and write protected.

If you don't want a world readable home directory for anyone, it is advised to only add a temporary user now and to add the real one(s) after reboot.

If you prefer world readable home directories, you might want to add all extra needed users in the *Configuration - Summary* step during the install. Choose *User management*.

Dozvole pristupa tako#er se mogu promjeniti nakon instlacije.

19.3. Napredno korisni#ko upravljanje

Ako je kliknuto na napredno dugme nudi vam se zaslon gdje možete urediti postavke korisnika kojega dodajete. Dodatno, možete onemogu#iti ili omogu#iti ra#un gosta.



Anything a guest with a default *rbash* guest account saves to his /home directory will be erased when he logs out. The guest should save his important files to a USB key.

- Omogu#i ra#un gosta: Ovdje možete omogu#iti ili onemogu#iti ra#un gosta. Ra#un gosta dopušta gostu prijavu i korištenje PC-ja, ali ima ograni#eniji pristup od normalnih korisnika.
- Shell: This drop down list allows you to change the shell used by the user you are adding in the previous screen, options are Bash, Dash and Sh
- User ID: Here you can set the user ID for the user you are adding in the previous screen. This is a number. Leave it blank unless you know what you are doing.
- Group ID: This lets you set the group ID. Also a number, usually the same one as for the user. Leave it blank unless you know what you are doing.

20.	Graphic	Card and	Monitor	Configuration
-----	---------	----------	---------	---------------

ന്നാരലര	GRAPHIC CARD &	MONITOR CONFIGURATION
C. Haditia	Graphic Card	Intel 810 and later
	Zaslon	Prilagođeno
INSTALLATION	Rezolucija	Automatski
Jezik ● Licenca ●		Odrednice
Particioniranje 单		
Instaliram •		
POSTAVKE		
Korisnici •		
Sažetak •		
Izađi 🔍		
		₩
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NI -	Pomoć	Dalje

No matter which graphical environment (also known as desktop environment) you chose for this install of Mageia, they are all based on a graphical user interface system called X Window System, or simply X. So in order for KDE, Gnome, LXDE or any other graphical environment to work well, the following X settings need to be correct. Choose the correct settings if you can see that DrakX didn't make a choice, or if you think the choice is incorrect.

- *Graphic card*: Choose your card from the list if needed.
- *Monitor*: You can choose Plug'n Play when applicable, or choose your monitor from the Vendor or Generic list. Choose Custom if you prefer to manually set the horizontal and vertical refresh rates of your monitor.



Incorrect refresh rates may damage your monitor

- Resolution: Set the desired resolution and color depth of your monitor here.
- *Test*: The test button does not always appear during install. If the button is there, you can control your settings by pressing it. If you see a question asking you whether your settings are correct, you can answer "yes", and the settings will be kept. If you don't see anything, you'll return to the configuration screen and be able to reconfigure everything until the test is good. *Make sure your settings are on the safe side if the test button isn't available*
- Options: Here you can choose to enable or disable various options.

21. Choose an X Server (Configure your Graphic Card)

Ömageja	X POSLUŽITELJ
INSTALLATION	Choose an X server
lezik •	Y-Vendor
Licenca •	>- 3Dlabs
Particioniranje 🔍	>- ATI
Instaliram 🔍	>- Ark Logic
×	>- Chips & Technologies
POSTAVKE	>- Cirrus Logic
Korisnici •	>- Diamond
Sazetak Sazetak	>- Digital
Ivadogradnje	v-Intel
12001	– 740-based cards
	– 810 and later
	– Poulsbo US15W (GMA500)
	Vermilion-based cards
\$	>-Matrox
i de la companya de l	
	Pomoć Prethodni Dalje

DrakX has a very comprehensive database of video cards and will usually correctly identify your video device.

If the installer has not correctly detected your graphic card and you know which one you have, you can select it from the tree by:

- proizvo#a#
- ime vaše kartice
- vrsta kartice

If you cannot find your card in the vendor lists (because it's not yet in the database or it's an older card) you may find a suitable driver in the Xorg category

The Xorg listing provides more than 40 generic and open source video card drivers. If you still can't find a named driver for your card there is the option of using the vesa driver which provides basic capabilities.

Be aware that if you select an incompatible driver you may only have access to the Commandline Interface.

Some video card manufacturers provide proprietary drivers for Linux which may only be available in the Nonfree repository and in some cases only from the card manufacturers' websites.

The Nonfree repository needs to be explicitly enabled to access them. If you didn't select it previously, you should do this after your first reboot.

22. Izaberite vaš monitor

DrakX ima vrlo opsežnu bazu podataka monitora i obi#no #e to#no identificirati vaš.



Odabirom monitora drugih karakteristika možete oštetiti vaš monitor i video sklopovlje. Molim ne pokušavajte tako nešto ukoliko ne znate što radite. Ako imate sumnji savjetujte se sa dokumentacijom svoga monitora

Ö mageja	ZASLON
INSTALLATION Jezik • Licenca • Particioniranje • Instaliram • POSTAVKE Korisnici Sažetak • Nadogradnje Izađi •	Prilagođeno Plug'n Play • Proizvođač • Aamazing • Aamazing CM-8426 • Aamazing MS-8431 • Acer • Action Systems, Inc. • Adara • Adara • Adara • ADI • Amptron International,Inc. • Apollo
	▶ Pomoć Dalje

Prilago#eno

This option allows you to set two critical parameters, the vertical refresh rate and the horizontal sync rate. Vertical refresh determines how often the screen is refreshed and horizontal sync is the rate at which scan lines are displayed.

It is *VERY IMPORTANT* that you do not specify a monitor type with a sync range that is beyond the capabilities of your monitor: you may damage your monitor. If in doubt, choose a conservative setting and consult your monitor documentation.

Plug 'n Play

Ovo je zadana opcija i pokušava odrediti vrstu monitora iz baze podataka monitora.

Proizvo#a#

If the installer has not correctly detected your monitor and you know which one you have, you can select it from the tree by selecting:

- proizvo#a#
- ime proizvo#a#a monitora
- opis monitora

Generi#ki

selecting this group displays nearly 30 display configurations such as 1024x768 @ 60Hz and includes Flat panel displays as used in laptops. This is often a good monitor selection group if you need to use the Vesa card driver when your video hardware cannot be determined automatically. Once again it may be wise to be conservative in your selections.

23. Glavne postavke bootloadera

2			
Omageia	GLAVNE POSTAVKE BOOTLOADERA		
	• Program za pokretanje sustava		
	Koristiti Bootloader	GRUB with graphical menu 🗸	
INSTALLATION	Boot uređaj	/dev/sda (Toshiba MK4026GA) 🗸	
Licenca •	• Main options	•	
Particioniranje •	Odgoda prije bootiranja uobičajenog imagea	10	
Instaliram •			
POSTAVKE	Sigurnost Lozinka		
Korisnici •	Lozinka (proviera)		
Nadogradnje 🔍			
Izađi 🔍	▶ &Napredno		
1			
6			
N	▶ Pomoć	Prethodni Dalje	
	· · · · · · · · · · · · · · · · · · ·		



With an UEFI system, the user interface is slightly different as you cannot choose the boot loader (first drop down list) since only one is available

If you prefer different bootloader settings to those chosen automatically by the installer, you can change them here.

You may already have another operating system on your machine, in which case you need to decide whether to add Mageia to your existing bootloader, or allow Mageia to create a new one.



The Mageia graphical menus are nice :)

23.1. Using a Mageia bootloader

By default, Mageia writes a new GRUB (legacy) bootloader into the MBR (Master Boot Record) of your first hard drive. If you already have other operating systems installed, Mageia attempts to add them to your new Mageia boot menu.

Mageia now also offers GRUB2 as an optional bootloader in addition to GRUB legacy and Lilo.



Linux systems which use the GRUB2 bootloader are not currently supported by GRUB (legacy) and will not be recognised if the default GRUB bootloader is used.

The best solution here is to use the GRUB2 bootloader which is available at the Summary page during installation.

23.2. Using an existing bootloader

If you decide to use an existing bootloader then you will need to remember to STOP at the summary page during the installation and click the Bootloader Configure button, which will allow you to change the bootloader install location.

Do not select a device e.g."sda", or you will overwrite your existing MBR. You must select the root partition that you chose during the partitioning phase earlier, e.g. sda7.

To be clear, sda is a device, sda7 is a partition on that device.



Go to tty2 with Ctrl+Alt+F2 and type df to check where your / (root) partition is. Ctrl+Alt+F7 takes you back to the installer screen.

The exact procedure for adding your Mageia system to an existing bootloader is beyond the scope of this help, however in most cases it will involve running the relevant bootloader installation program which should detect and add it automatically. See the documentation for the operating system in question.

23.3. Bootloader advanced option

If you have very limited disk space for the / partition that contains / tmp, click on Advanced and check the box for Clean /tmp at each boot. This helps to maintain some free space.

24. Add or Modify a Boot Menu Entry

8		
Omageia	BOOTLOADER CONFIGURATION	
INSTALLATION	Ovo su trenutni zapisi. Možete dodati još koji ili urediti posto	ojeći.
Jezik ● Licenca ●	* linux (/boot/vmlinuz)	Dodaj
Particioniranje •	linux-nonfb (/boot/vmlinuz)	Izmijeni
Instaliram •	failsafe (/boot/vmlinuz)	Ukloni
DOSTAVIZE	windows (/dev/sda1)	
Korisnici •		
Sažetak 🔍		
Nadogradnje Izađi		
1		
. Ò		
5		Prethodni Dalje
20		

You can add an entry or modify the one you select first, by pressing the relevant button in the *Bootloader Configuration* screen and editing the screen that pops up on top of it.



If you have chosen Grub 2 as your bootloader, or Grub2-efi for UEFI systems, you cannot use this tool to edit entries at this step, press 'Next'. You need to manually edit /boot/grub2/ custom.cfg or use grub-customizer instead.

3			
Qmo			
	Oznaka	linux	
	Slika	/boot/vmlinuz v	
INSTA	Korijen	(/dev/sda9 🗸 🗸	odaj
2.6	Dodaj	splash quiet resume=UUID=16e408de-6aea-4e19-b3a4-5522522c058a	nijeni
Particio	🕑 Uobič	ajeno	doni
PC	▶ &Napredr	10	
K		`	
Nadog		4	
1			
6			
_ Ò			
	Pomoć	Odustani U redu	Dalje

Some things that can be done without any risk, are changing the label of an entry and ticking the box to make an entry the default one.

You can add the proper version number of an entry, or rename it completely.

The default entry is the one the systems boots into if you don't make a choice while booting up.



Editing other things can leave you with an unbootable system. Please don't just try something without knowing what you are doing.

	25.	Summary	of	miscellaneous	parameters
--	-----	---------	----	---------------	------------

۸		
Omageia	SAŽETAK	
	• Sustav	Ô
INSTALLATION	Vremenska zona - Europe/Zagreb	Podešavanje
Jezik ●	Država / Regija - Hrvatska	Podešavanje
Licenca ● Particioniranie ●	Program za pokretanje sustava - grub-graphic na /dev/sda	Podešavanje 🖡
Instaliram •	User management	Podešavanje
DOCTAVILLE	Servisi - 14 aktiviran za 21 registriran	Podešavanje
Korisnici •		
Sažetak 🏼	• Sklopovlje	
Nadogradnje 🔍	Tipkovnica - Nizozemska	Podešavanje
Izadi	Miš - Univerzalno Bilo koji PS/2 ili USB miš	Podešavanje
	Zvučna kartica - not configured	Podešavanje
1	Graphical interface - frame-buffer	Podešavanje
6		
- <u>F</u>		, in the second se
N	▶ Pomoć	Dalje
32		

DrakX made smart choices for the configuration of your system depending on the choices you made and on the hardware DrakX detected. You can check the settings here and change them if you want after pressing Configure.

25.1. System parameters

• Timezone

DrakX selected a time zone for you, depending on your preferred language. You can change it if needed. See also <u>Odjeljak 26, "Konfigurirajte vremensku zonu"</u>

• Country / Region

If you are not in the selected country, it is very important that you correct the setting. See <u>Odjeljak 27</u>, <u>"Select your Country / Region"</u>

• Bootloader

DrakX has made good choices for the bootloader setting.

Do not change anything, unless you know how to configure Grub and/or Lilo

For more information, see Odjeljak 23, "Glavne postavke bootloadera"

• User management

You can add extra users here. They will each get their own /home directories.

• Services:

System services refer to those small programs which run the background (daemons). This tool allows you to enable or disable certain tasks.

You should check carefully before changing anything here - a mistake may prevent your computer from operating correctly.

For more information, see Odjeljak 28, "Konfigurirajte vaše servise"

25.2. Hardware parameters

• Keyboard:

This is where you setup or change your keyboard layout which will depend on your location, language or type of keyboard.

• Mouse:

Here you can add or configure other pointing devices, tablets, trackballs etc.

• Sound card:

The installer uses the default driver, if there is a default one. The option to select a different driver is only given when there is more than one driver for your card, but none of them is the default one.

• Graphical interface:

This section allows you to configure your graphic card(s) and displays.

For more information, see Odjeljak 20, "Graphic Card and Monitor Configuration".

Omageia	SAŻETAK	
	• Sklopovlje	Â
	Tipkovnica - Nizozemska	Podešavanje
Jezik •	Miš - Univerzalno Bilo koji PS/2 ili USB miš	Podešavanje
Licenca •	Zvučna kartica - not configured	Podešavanje
Particioniranje ● Instaliram ●	Graphical interface - frame-buffer	Podešavanje
POSTAVKE Korisnici ●	• Mreža i Internet	
Sažetak 🔍	Mreža - ethernet	Podešavanje
Nadogradnje Izađi	Proxies - not configured	Podešavanje
	• Sigurnost	
1	Sigurnosna Razina - Standardno	Podešavanje
	Vatrozid - activated	Podešavanje
× -	▶ Pomoć	Dalje

25.3. Network and Internet parameters

• Network:

You can configure your network here, but for network cards with non-free drivers it is better to do that after reboot, in the Mageia Control Center, if you have not yet enabled the Nonfree media repositories.



When you add a network card, do not forget to set your firewall to watch that interface as well.

• Proxies:

A Proxy Server acts as an intermediary between your computer and the wider internet. This section allows you to configure your computer to utilize a proxy service.

You may need to consult your systems administrator to get the parameters you need to enter here

25.4. Sigurnost

• Security Level:

Here you set the Security level for your computer, in most cases the default setting (Standard) is adequate for general use.

Check the option which best suits your usage.

• Firewall:

A firewall is intended to be a barrier between your important data and the rascals out there on the internet who would compromise or steal it.

Select the services that you wish to have access to your system. Your selections will depend on what you use your computer for.



Bear in mind that allowing everything (no firewall) may be very risky.

. Konngarnajte		
1. A.		
Ornageia	VREMENSKA ZONA	
	Koja je vaša vremenska zona?	
INSTALLATION		□^
jezik ●	– Vaduz	
Licenca ●	– Vatican	
	- Vienna	
	- Vilnius	
POSTAVKE	— Volgograd	
Korisnici •	- Warsaw	
Sažetak 🔍 🗸	– Zagreb	
Nadogradnje 🔍	– Zaporozhye	
Izađi 🔹	Zurich	
	-Factory	
	-GB	
	-GB-Eire	
	GMT	
- 191 - 191	LCMTLO	
	Prethodni D	alje
202		
100		

26. Konfigurirajte vremensku zonu

Odaberite vašu vremensku zonu biraju#i vašu državu ili grad blizu vas u istoj vremenskoj zoni.

Na slijede#em zaslonu mo#i #ete postaviti sat vašega sklopovlja na lokalno vrijeme ili na GMT, tako#er poznat kao UTC.



Ako imate više operativinih sustava na vašem ra#unalu, budite sigurni da su svi postavljeni na lokalno vrijeme ili na

27. Select your Country / Region

8	
Omageia	DRŽAVA / REGIJA
	Please choose your country
INSTALLATION	Gvineja
Jezik •	Gvineja-Bisau 🕨
Licenca •	Haiti
Particioniranje •	Heard i McDonald otoci
	Honduras
POSTAVKE	Hong Kong SAR (China)
Korisnici 单	Hrvatska
Sažetak 🏻 🤇	Indija
Nadogradnje 🔍	Indonezija
Izađi 🔍	Irak
	Iran
	Irska 🗸
1	· · · · · · · · · · · · · · · · · · ·
4	▶ &Napredno
N	▶ Pomoć Prethodni Dalje

Select your country or region. This is important for all kinds of settings, like the currency and wireless regulatory domain. Setting the wrong country can lead to not being able to use a Wireless network.

If your country isn't in the list, click the Other Countries button and choose your country / region there.



If your country is only in the Other Countries list, after clicking OK it may seem a country from the first list was chosen. Please ignore this, DrakX will follow your real choice.

27.1. Input method

In the Other Countries screen you can also select an input method (at the bottom of the list). Input methods allow users to input multilingual characters (Chinese, Japanese, Korean, etc). IBus is the default input method in Mageia DVDs, Africa/India and Asia/no-India Live-CDs. For Asian and African locales, IBus will be set as default input method so users should not need to configure it manually. Other input methods(SCIM, GCIN, HIME, etc) also provide similar functions and can be installed if you added HTTP/FTP media before package selection.



If you missed the input method setup during installation, you can access it after you boot your installed system via "Configure your Computer" -> "System", or by running localedrake as root.

28. Konfigurirajte vaše servise

۸				
Omageia	SERVISI			
	Izaberite koji servisi tret	baju biti startani automa	atski kod boot-a	
	>-Ostalo	\checkmark		
INSTALLATION	>-Sustav	\checkmark		
Jezik •	>-Internet	\checkmark		
Licenca •	∽-Mreža	\checkmark		
Particioniranje •	– network	\checkmark		
Instaliram •	network-auth			
POSTAVKE	- network-up	\checkmark		
Korisnici •	resolvconf			
Sažetak 🗸 🗸				
Nadogradnje 🄍				
Izađi 🔍		Info		
	Requires network to be	up if enabled		
		ap il citablea		
1				
- La				
, X		14 aktiviran za 21	registriran	
	▶ Pomoć		Prethodni	Dalje
202				

Here you can set which services should (not) start when you boot your system.

There are four groups, click on the triangle before a group to expand it and see all services in it.

The setting DrakX chose are usually good.

If you highlight a service, some information about it is shown in the info box below.

Only change things when you know very well what you are doing.

29. Select mouse

Å	
Omageia	MOUSE CHOICE
INSTALLATION	Molim izaberite vašu vrstu miša.
Jezik •	>-PS/2
Licenca •	>-USB
Particioniranje • Instaliram •	- Univerzaino
	Force evdev
POSTAVKE	>-busmiš
Sažetak •	>-ništa
Nadogradnje 🔍	>-serijski
Izađi 🔍	
1	
4	
<u> </u>	
\sim $-$	▶ Pomoć Prethodni Dalje
30	

If you are not happy with how your mouse responds, you can select a different one here.

Usually, Universal - Any PS/2 and USB mice is a good choice.

Select Universal - Force evdev to configure the buttons that do not work on a mouse with six or more buttons.

30. Konfiguracija zvuka

് നാറലര	
Omageia	SOUND CONFIGURATION
INSTALLATION Jezik • Licenca • Particioniranje • Instaliram • POSTAVKE Korisnici • Sažetak • Nadogradnje • Izadi •	Intel Corporation 82801AA AC'97 Audio Controller Your card currently uses the ALSA "snd_intel8x0" driver (the default driver for your card is "snd_intel8x0") Enable PulseAudio Use Glitch-Free mode ANapredno
	▶ Pomoć Prethodni Dalje

In this screen the name of the driver that the installer chose for your sound card is given, which will be the default driver if we have a default one.

The default driver should work without problems. However, if after install you do encounter problems, then run **draksound** or start this tool via MCC (Mageia Control Center), by choosing the Hardware tab and clicking on Sound Configuration at the top right of the screen.

Then, in the draksound or "Sound Configuration" tool screen, click on Advanced and then on Troubleshooting to find very useful advice about how to solve the problem.

30.1. Napredno

Clicking Advanced in this screen, during install, is useful if there is no default driver and there are several drivers available, but you think the installer selected the wrong one.

In that case you can select a different driver after clicking on Let me pick any driver.

31. Sigurnosna Razina

8	
Qwadeia	SIGURNOST
	• Izaberite sigurnosni nivo
	• Standardno: Ovo je standardna sigurnosna razina preporučena za računala koja će biti korištena za spajanje na Internet kao klijent.
INSTALLATION Jezik • Licenca • Particioniranje •	Secure: Sa ovom sigurnosnom razinom, korištenje ovog sustava kao poslužitelj postaje moguće. Sigurnost je sada toliko visoka da se sustav može koristiti kao poslužitelj koji prima zahtjeve od mnogo klijenata. Upozorenje: ako je vaše računalo samo klijent na Internetu, bolje da izaberete nižu razinu.
Instaliram •	Security Administrator:
POSTAVKE Korisnici •	Login or email:
Sažetak 🔍	
Nadogradnje 🔍	
Izadi	▶ Pomoć Prethodni Dalje

You can adjust your security level here.

Leave the default settings as they are, if you don't know what to choose.

After install, it will always be possible to adjust your security settings in the Security part of the Mageia Control Center.

32. Nadogradnje

Å	
Omageia	NADOGRADNJE
INSTALLATION Jezik • Licenca • Particioniranje • Instaliram • POSTAVKE Korisnici •	You now have the opportunity to download updated packages. These packages have been updated after the distribution was released. They may contain security or bug fixes. To download these packages, you will need to have a working Internet connection. Do you want to install the updates?
Nadogradnje 🤉 🤇	Da
Izađi •	● Ne ■ Pomoć
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

Since this version of Mageia was released, some packages will have been updated or improved.

Choose yes if you wish to download and install them, select no if you don't want to do this now, or if you aren't connected to the Internet

Then press Next to continue

### 33. #estitamo

Ö mageia	
UMAGEIA INSTALLATION Jezik @ Licenca @ Particioniranje @ Instaliram @ POSTAVKE Korisnici @ Sažetak @ Nadogradnje @	ČESTITAMO, POBIJEDILI STE! Congratulations, installation is complete. Remove the boot media and press Enter to reboot. Za informacije o popravcima koji su raspoloživi za ovo izdanje Mageia-a, konzultirajte Eratu raspoloživu na http://www.mageia.org/ After rebooting and logging into Mageia, you will see the MageiaWelcome screen. It is full of very useful information and links. I
Izađi	Pomoć Ponovno pokretanje sustava

Završili ste instaliranje i konfiguriranje Mageie i sada je sigurno ukloniti instalcijski medij i napraviti reboot ra#unala.

After reboot, in the bootloader screen, you can choose between the operating systems on your computer (if you have more than one).

If you didn't adjust the settings for the bootloader, your Mageia install will be automatically selected and started.

#### Uživajte!

Visit www.mageia.org if you have any questions or want to contribute to Mageia