Namestitev z Medija Live



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Namestitev z Medija Live



1. Izbor in uporaba odtisa diska: ISO

1.1. Predstavitev





1.2. Vir

1.2.1. Definicija

1.2.2. Mediji za klasi#no namestitev

1.2.2.1. Skupne zna#ilnosti

1.2.3. Živi medij

1.2.3.1. Skupne zna#ilnosti

1.2.3.2. Živi Plasma DVD

1.2.3.3. Živi GNOME DVD

1.2.3.4. Živi Xfce DVD

1.2.4. Net install media

1.2.4.1. Skupne zna#ilnosti

1.2.4.2. netinstall.iso

1.2.4.3. netinstall-nonfree.iso

1.3. Downloading and Checking Media

1.3.1. Prejemanje

Ö mageja	About us	Downloads	Support	Wiki	Docs	Community	Contribute	Donate	You	Contact	
Download Mag	geia 4 64	bit DVD									
Yo he main so	ur download of re. soon as your downl is mitter netcologne soon as your downl is ndissun Kagela- Sisteraniz/Votasela bio20224e1ae66444 ignatures do not ma ur IP address is 83.1	Mageia 4 64bit D de download mimor is coad is complete, you si du sis complete, you si du sis 6 64:010:1:00 http://download.com/ http:/	VD should sta ocated in Cologn hould check that to 79674 50. Double-check em to be in FR, E	art within a f e, Deutschland he signatures i and try to down au.	Few seconds I (DE). If it does match: Noad again.	s (download size is	s about 3.6 GB).	If the downlo	ad does no	t start, click	
	Follow @mage	ia_org) {2,900 follows	5		8+1	The makin possible b and that d Want to h	ng and the distrib yy all the people lonate money, ha elp? Join Us!	ution of Mage and organizat ardware, host	eia worldwid ions that m ing and mo	le is made irror our softwa re.	

ی چ	Opening Mageia-4-x86_64-DVD.iso 📀 🚫 🛞									
You have chosen to open:										
Mageia-4-x86_64-DVD.iso which is: image CD brute (3.6 GB) from: ftp://ftp.uni-erlangen.de										
What should Firefox do with this file?										
<u>О</u> р	en with 🔣 (default) 🗸 🗸 🗸									
• <u>S</u> av	ve File									
_ Do	this <u>a</u> utomatically for files like this from now on.									
	Ø Cancel ✔ OK									

Save File, #### ##### OK.

1.3.2. Checking the integrity of the downloaded media

- ## ### ### ##5###, ####: ##5### ####/##/###/####/####.###
- ## ### ### ###1###, ####: ###1### ####/##/###/####/####.###
- ## ### ### ###512###, ####: ###512### ####/##/###/####/####.###

######:

```
[sam5@localhost ~]$ md5sum /home/sam5/Downloads/Mageia-4-RC-x86_64-DVD.iso
ec1ce42c4b003b5e9bea6911968195c8 /home/sam5/Downloads/Mageia-4-RC-x86_64-DVD.iso
[sam5@localhost ~]$
```

1.4. Zapecite ali prenesite odtis diska

1.4.1. Burning the ISO to a CD/DVD

1.4.2. Odlaganje odtisa nosilca za namestitev na klju#ek USB





1.4.2.1. Using a graphical tool within Mageia

1.4.2.2. Using a graphical tool within Windows

########:

1.4.2.3. Using the Command line within a GNU/Linux system





[root@localhost ~]# fdisk -l Disk /dev/sda: 298.1 GiB, 320072933376 bytes, 625142448 sectors Units: 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 Blocks Id System End /dev/sdal 2048 21256191 10627072 83 Linux /dev/sda2 21256192 63528959 21136384 83 Linux /dev/sda3 63530964 625137344 280803190+ 5 Extended 10671104 83 Linux /dev/sda5 63531008 84873215 /dev/sda6 84875264 127016959 21070848 83 Linux 127019008 135985151 4483072 82 Linux swap / Solaris /dev/sda7 /dev/sda8 135987200 198598655 31305728 83 Linux ′dev/sda9 198600704 471588863 136494080 83 Linux 471590912 496777994 12593541+ 83 Linux /dev/sda10 ′dev/sdall 496781312 504955079 4086884 82 Linux swap / Solaris 504958976 625137344 60089184+ 83 Linux /dev/sda12 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 Disklabel type: dos Disk identifier: 0x15005631 Boot Start End Blocks Id System Device /dev/sdb1 * 7598079 3799039+ 17 Hidden HPFS/NTFS root@localhost ~]#

[72594.604531] usb 1-1: new high-speed USB device number 27 using xhci hcd [72594.770528] usb 1-1: New USB device found, idVendor=8564, idProduct=1000 [72594.770533] usb 1-1: New USB device strings: Mfr=1, Product=2, SerialNumber=3 [72594.770536] usb 1-1: Product: Mass Storage Device [72594.770537] usb 1-1: Manufacturer: JetFlash [72594.770539] usb 1-1: SerialNumber: 18MJTWLMPUCC3SSB [72594.770713] usb 1-1: ep 0x81 - rounding interval to 128 microframes, ep desc says 255 microframes [72594.770719] usb 1-1: ep 0x2 - rounding interval to 128 microframes, ep desc says 255 microframes [72594.771122] usb-storage 1-1:1.0: USB Mass Storage device detected [72594.772447] scsi host8: usb-storage 1-1:1.0 [72595.963238] scsi 8:0:0:0: Direct-Access JetFlash Transcend 2GB 1100 PQ: 0 ANSI: 4 [72595.963626] sd 8:0:0:0: [sdd] 4194304 512-byte logical blocks: (2.14 GB/2.00 GiB) [72595.964104] sd 8:0:0:0: [sdd] Write Protect is off [72595.964108] sd 8:0:0:0: [sdd] Mode Sense: 43 00 00 00 [72595.965025] sd 8:0:0:0: [sdd] No Caching mode page found [72595.965031] sd 8:0:0:0: [sdd] Assuming drive cache: write through 72595.967251] sdd: sdd1 [72595.969446] sd 8:0:0:0: [sdd] Attached SCSI removable disk

6. ##################: ## ##=####/##/###/###/#######=/###/##X ##=1#

X=#### ###### #### ##: /dev/sdd

#######: dd if=/home/user/Downloads/Mageia-6-x86_64-DVD.iso of=/dev/sdd bs=1M



- 7. ##### ### #######: ####

2. Zaženi Magejo kot živ sistem

2.1. Zagon medija





2.2. V na#inu BIOS/CSM/Legacy

Buur muyelu Live	
+ use non-free video drivers (slower to boot)	
Install Mageia Live	
+ use non-free video drivers (slower to boot)	
Memory Test	
	Å

#####

Menu

• #### ######

• ###### ####

• #2 ########

2.3. V na#inu UEFI

Boot M	ageia Live				
+ use	non-free video d	rivers (slower t	o boot)		
Install	Mageia Live				
+ use	non-free video d	rivers (slower t	o boot)		
£2: 1 cm		-			
TZ. Lun	grugen				
Select c	n item with the arro	w keys and press	Enter to boot.	Ö	mage
Onace la	' for command line, '	e' to edit.			-

Menu

• #### ######

• #2 ########



3. Izberite jezik namestitve

Please	choose a language to use
Czech	
Danish	
Dutch	
English English (Amorican)	
English (Austrolia)	
English (Copodo)	
English (Iroland)	
English (New Zeelend)	
Advanced	
Cancel	Next

4. Licen#na pogodba in opombe ob izdaji

Introduction

The operating system and the different components available in the Mageia distribution shall be called the "Software Products" hereafter. The Software Products include, but are not restricted to, the set of programs, methods, rules and documentation related to the operating system and the different components of the Mageia distribution, and any applications distributed with these products provided by Mageia's licensors or suppliers.

1. License Agreement

Please read this document carefully. This document is a license agreement between you and Mageia which applies to the Software Products. By installing, duplicating or using any of the Software Products in any manner, you explicitly accept and fully agree to conform to the terms and conditions of this License. If you disagree with any portion of the License, you are not allowed to install, duplicate or use the Software Products.

	Do you accept this license ?
	 Accept
	🔘 Refuse
Release Notes	1
	Quit Ok

4.1. Licen#na pogodba

- ## #######, ###### ###### Accept ### ##### ##### ## Next

4.2. Opombe ob izdaji

5. Nastavite vaš #asovni pas

	which is your	unezone:	
Monterrey			
Montevideo			
Montreal			
Montserrat			
Nassau			
New_York			
Nipigon			
Nome			
Noronha			
North_Dakota			
Ojinaga			
Concol			Alau da



6. Clock Settings

Date, Clock & Time Zone Settings What is the best time?	
15:09:50 (hardware clock set to local time)	
 11:09:50 (hardware clock set to UTC) 	
▶ Advanced	
Cancel	Next

7. Select Keyboard

Please choose your keyboard lay	yout.
Tifinagh (phonetic) (+latin/arabic)	
Turkish ("F" model)	
Turkish ("Q" model)	
Turkmen	
UK keyboard	
US keyboard	
US keyboard (international)	
Ukrainian	
Urdu keyboard	
Uzbek (cyrillic)	
Vietnamese "numeric row" QWERTY	
Cancel	Next

8. Preizkusite Magejo kot živ sistem

8.1. Živi na#in



8.1.1. Preizkus strojne opreme

- #######: #### # ######## #### ...



8.1.2. Zagon namestitve



9. Partitioning

9.1. Suggested Partitioning

40		Mage	eia Live		\odot \otimes \otimes					
Here is the conten	t of your dis	k drive 🛛 ATA V	BOX HARDDISK	(8GB)	v					
Ext2/3/4	XFS	Swap	Windows	Other	Empty					
The DrakX Partition	The DrakX Partitioning wizard found the following solutions:									
 Use existing participation 	artitions									
Erase and use	entire disk									
			Å							
OCustom disk p	artitioning									
Cancel					Next					

Main Options

• ### #### #####

• ##### ### ### ####### #####





PARTITIONING				_
Here is the content of your disk drive	Maxtor 6L1	50M0 (152GB)		•
Récupération				
Ext2/3/4 XFS S	iwap	Windows	Other	E
The DrakX Partitioning wizard found th	e following sol	utions:		
Use free space				
Récupération.				
Use the free space on a Microsoft	Windows® pa	rtition	\sim	
Récupération.			(+)	
Windows (115GB) Mage	ia (11GB)		\smile	
Erase and use entire disk				
	Ä	`		
 Custom disk partitioning 				
▶ Help			Next	

- - # 1/19 ## ############# swap #### # ######## ## 4 ##
 - # ### #### (## ##### 12/19) ## ########## /home

- 50 ## ### /
- 4 ## ### swap
- ### ### ############# /home



	Mageia Live	\vee \land \otimes
Click on a partition, choose	a filesystem type then choose an ac	tion
sda sdc		
R	/no / . 20GB 25GB	Resize
Ext4 XFS Swap	Windows Other Empty	Delete
Details Device: sda3 Type: BIOS boot or Empty p Size: 7.9MB (0% of disk) Not formatted	artition	
Clear all	Auto allocate	Toggle to expert mode
▶ Help		Done

CHANGE PARTITION TYPE			
Which fil	esystem do you want?		
Туре	AIX		
	AIX bootable		
	AST SmartSleep		I
	Amoeba		
	Amoeba BBT		
	BBT		
	BIOS boot partition		
	BSD/OS		
	BSDI fs		
	BSDI swap		
	BeOS fs		
	Boot Wizard hidden		
	BootIt		
	CP/M		
	CP/M / CTOS /		
	Compaq diagnostics		
	DOS R/O		
		Cancel	Ok



- *Align to* = ###
- Free space preceding (MiB) = 2

9.2. Izberite priklopne to#ke

PARTITIONING			
cl	loose the mount po	pints	
sda5 (11GB, /, ext4)	1		~
sda7 (4.1GB, /home, ext4)	/home		×
sda8 (8.1GB, ext4)			~
sda9 (13MB, ext4)			~
		N	
▶ Help		Previous	Next

\frown	
11	
Ŀ	



9.3. Potrdi formatiranje trdega diska

PARTITIONING
ALL existing partitions and their data will be lost on drive sda (37GB, Toshiba MK4026GA)
▶
Help Previous Next

9.4. Custom Disk Partitioning with DiskDrake

	Mageia Live	\odot \odot \otimes
Click on a partition, ch	oose a filesystem type then choose	e an action
sda		
/boo 83MB <	P	lease click on a partition
Ext4 XFS Swap	Windows Other Empty	
	Details	
Device: sda Size: 8GB		
Name: ATA VBOX HAP	DDISK	
Clear all		Auto allocate
		Toggle to expert mode
▶ Help		Done

/		`
(÷	- 1
	-	_



i Mag	jeia Live	~ ^ 😣
Click on a partition, choose a filesystem type	then choose an ac	tion
sda sdc		
R., /b., /me., ubu., /home 3., 1., 20GB 18GB 20GB	/ 25G5	View
Ext4 XFS Swap Windows Ot	her Empty	Mount point
Details		Resize
Mount point: /boot/EFI Device: sda2		Format
Type: EFI System Partition Size: 100MB (0% of disk)		Mount
		Delete
Clear all Auto	allocate	Toggle to expert mode
▶ Help		Done

Slika 1. EFI System Partition

۵	Mageia Live	~ ^ 🔕
Click on a partition, choose	a filesystem type then choose an ac	tion
sda sdc		
R /m ubu.	/ho	Resize
	Windows Other Empty	Delete
Details Device: sda3 Type: BIOS boot or Empty pa Size: 7.9MB (0% of disk) Not formatted	artition	
Clear all	Auto allocate	Toggle to expert mode
▶ Help		Done

Slika 2. BIOS boot partition

9.5. Formatiranje

Choose the partitions you want to format
✓ sda2 (6.6GB, /, ext4)
▶ Advanced
Cancel



10. Keep or delete unused material

4 O	Mageia Live	
We have detected We will remove the	that some packages are not needed for your following packages, unless you choose other	system configuration. wise:
🗸 Unused hardw	are support	
 Unused localiz 	ation	
▶ Advanced		
Cancel		Skip Next



11. Bootloader

11.1. Grub2

Grub2 on Legacy MBR/GPT systems

Grub2-efi on UEFI systems

11.2. Bootloader Setup

11.2.1. Glavne možnosti zagonskega nalagalnika

.	Mageia Live	\sim \sim \otimes
• Bootloader		
Bootloader to use	GRUB2 with graphical menu	•
Boot device	EFI System Partition	•
Main options		
Delay before booting default image	10	
 Security 		
Password		
Password (again)		
Cancel		Next

• #### ######

• ########

• ########

• ######## (#####)

Advanced

• Enable ACPI

• Enable SMP

• Enable APIC

• Enable Local APIC

11.2.2. Bootloader Configuration

۵	Mageia Live \checkmark \land \bigotimes				
Default	Mageia				
Append	splash quiet noiswmd resume=UUID=6006f83f-e9d6-49d4-8bd2-bdbeca22b6				
Probe F	Foreign OS				
▶ Advanced					
Cancel	Previous Finish				
• #######					

• ######

• ##### ####### ##

Advanced		
۵	Bootloader Configuration	\sim \sim \otimes
Video mode		•
Do not tou	ch ESP or MBR	
	Cancel	Ok

• Video mode

• Do not touch ESP or MBR



11.3. Other Options

11.3.1. Uporaba obstoje#ega zagonskega nalagalnika

11.3.2. Installing Without a Bootloader

11.3.3. Add or Modify a Boot Menu Entry



12. Ponovni zagon



۵.	Mageia Live	\sim	^	\otimes
	Please halt your computer, remove your live system, and restart your computer			
Can	cel	Fir	nish	
Can		1 11	11211	

#####, ##### Finish.



13. User Management

Password	
Password (again)	
• Enter a user	
Icon	8
Real name	
Login name	
Password	
	r

13.1. Nastavite geslo skrbnika (uporabnika root):



13.2. Dodajte uporabnika

• ####

• #### ####

• ##### ####

• ########



14. Login Screen



######

15. Odstrani Magejo