

Little Documentation on the AmigaOS 4.1 Installation on the Pegasos II motherboards

After receiving your brand new AmigaOS 4.1 CD, you just have to install it on your harddrive.

This document has been realised in order to help people having problems to make the installation of their AmigaOS..

Requirements

In order to use correctly your new software, we advise you to have the following hardware :

- One Pegasos II motherboard, the Pegasos I are not supported,

- One harddrive with at least 5 GB free,

- One cd / dvd optical drive,

- 512 MB of memory (at leat 256 MB),

- One Radeon 92xx AGP graphic's board to be able to use the transparency. The Voodoo 3/4/5, Radeon 7000(VE), 7200, 7500, 8500(LE), 9000(PRO) and 9100 graphic's cards are supported if you don't use transparency,

- One Ethernet modem or modem / router to be able to access Internet ; note that you're not obliged to have it, but it will be used to download the updates of AmigaOS 4.1.

You'll now be able to install the AmigaOS 4.1 software on your harddrive step by step.

First step : Harddrive layout

Here, the purpose is to prepare our haddrive in order to install your AmigaOS 4.1 system files.

For that, switch on your Pegasos II, stop all automatic startup by pressing the 'Esc' key and insert the AmigaOS 4.1 cd.

For launching AmigaOS 4.1 from your CD, please type the next two commands :

> boot cd bootloader_prepare

> boot cd amigaboot.of

When the Kickstart is loaded, the Workbench will be launched with just three requesters where it will be asked the keyboard layout and the country where you live.

When you are on the Workbench, you'll have to launch the 'Media Toolbox' utility which is in the 'dock'. It's the icon the more to the left.

Select device to use	日日
Select device	
peg2ide.device	
	ē
Program mode 🕑 Normal	
Start Status: MediaToolbox 52.11, SP_Engine 52.4	
	Δ

A new screen will opened and the next window will be displayed :

Here, the goal is to create at least three partitions in order to install the AmigaOS 4.1 software.

Please click on the 'Start' button and then, select the harddrive where you want to install AmigaOS 4.1, then, click on 'Edit partitions and filesystems'.

If 'MediaToolbox' displays a window warning you that some errors have been detected on your harddrive, the automatic correction should not corrupt your existing files. However, we can not be charged of any datas loss.

After that,	you'll see	the next	window	:
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Editing partitions for disk MAXT	OR S	6QE2		巴电
Adduscrition	Name	Size	File	sys
Carboneter (1997)	ZH2	48.828 GBytes, 50000.0	000 MBytes (7876924 cylinders) SFS	5\00
Remove partition	HARDY	H 19.472 GBytes, 19938.9	999 MBytes (3150770 cylinders) 555 998 MBytes (3141160 cylinders) \00	100
	DHY	15.414 GBytes, 15784.0	000 MBytes (2486588 cylinders) DO	S\0
Add, remove or edit <u>filesyster</u>	ns AOSD	51.259 GBytes, 52489.5	50 MBytes (396367 cylinders) SW	
Ra Na	NA NA	NANA	Lower cyl.: 2220333	34 - +
			Higher cyl.: 2468992	21 -+
Name: DHY Automo	unt 🗸 Boo	otable 🖌 Boot priority 📃	-2 -+ Select filesystem/edit <u>d</u> e	tails
	To load and	save profiles, RDB and m	nountlists	
	piea	se use the pull down men		
Toto v arceabt cuandiae		Quado revensio ona		ancer
Editing details for partition 'DH	γ'			凹垣
Filesystem chooser			Blocksize C 512	
Type: C Standard filesystem			Buffers 6	54 - +
Stand	lard filesyster	m types	Maxtransfer 7FFFFFF	
FastFileSystem		Internatio	nal Mask FFFFFFF	
		T Long filen	names	
Identifier 444F5307	->	DOS\07		
Ok - accept changes			<u>C</u> a	incel
	< > >			Δ

Before you create the system's partition, you need to check if you have an existing 'boot' partition, which is used to store the kernel files used for launchingg the differents possible operating systems Pegasos II.

Here, there is three possibilities :

- 1. This partition exists an it appears on the Workbench,
- 2. This partition exists but it doesn't appear on the Workbench,
- 3. This partition doesn't exist.

1st case : The 'boot' partition appears on the Workbench.

This is the easiest solution since you have nothing more to do. You can go directly to the partitions creation step.

2nd case : The 'boot' partition exists but it doesn't appeat on the Workbench.

Here, you'll have to mount the existing 'boot' partition with the 'Mounter' utility included in the AmigaOS 4.1.

For that, click on the shell icon in the dock and type the next command :

> "AmigaOS 4.1 CD:System/System/Mounter" device=peg2ide.device cx_popup=yes

Above all, don't forget to type the quotes ("") in the command line.

The next window will appear :

	Mounter: H	otkey= <alt f1<="" shift="" th=""><th>0></th><th></th><th></th><th>F</th></alt>	0>			F
	ID Vendor O MAXTOR S 1 ST340810 2 ST316081 3 LITE-ON 4 <no device<br="">5 <no device<br="">6 <no device<="" td=""><td>Product 6QE 3FB1H0A8 4LS DVDRW SHW-160P6 ce present> ce present> ce present></td><td>Rev. 22 3.AA 3.34 55 3.AA 55 PS01</td><td>Size Type 232G Disk drive 37G Disk drive 149G Disk drive 205M CD-ROM drive</td><td>Media Status fixed ready fixed ready fixed ready e removable ready</td><td></td></no></no></no>	Product 6QE 3FB1H0A8 4LS DVDRW SHW-160P6 ce present> ce present> ce present>	Rev. 22 3.AA 3.34 55 3.AA 55 PS01	Size Type 232G Disk drive 37G Disk drive 149G Disk drive 205M CD-ROM drive	Media Status fixed ready fixed ready fixed ready e removable ready	
	AmigaShell					민면
Nev 7.	/ Shell proces Amiga OS 4:> "	35 7 'AmigaOS 4.1 CD:	System/S	ystem/Mounter" devi	ce=peg2ide.device cx_po	pup=yes

Here, click on the harddrive where is stored the 'boot' partition and then, click on the 'Monter...' button.

In the next windows, please select the 'boot' partition and click on the 'Mount' button.

Mounter: Hotkey= <alt f10="" shift=""></alt>			5
Partition name	Size	File system type	
boot	1000M	DOS\1	
ZH1	48G	SFS\0	
ZH2	48G	SFS\0	8
ZH3	19G	SFS\0	
HARDYH	19G	\0\0\0	
DHY	15G	DOS\7	
SWAP	2516M	SWAP	Θ
Mount			Cancel

The 'boot' partition icon will now appear on the Workbench.



3rd case : The 'boot' partition doesn't exist.

In this situation, you'll have to create the 'boot' partition with the following parameters :

- Fielsystem : 'Standard filesystem' or 'FFS'

- Size : 1 GB is largely enough (even 100 MB),

- 'Automount' and above all 'Bootable' must not be checked.

Editing partitions for d	isk MAXTOR	S (6QE2		巴西
Add perific	m	Name	Size		Filesys
Remove parti	tion	ZH1 ZH2	0.977 GBytes, 999.997 MB 48.828 GBytes, 5000.000 48.828 GBytes, 5000.000	ytes (157539 cylinders MBytes (7876924 cylin MBytes (7876924 cylin) DOS\0 nders) SFS\0(nders) SFS\0(
Add, remove or edit <u>f</u>	filesystems	HARDYH DHY	19.531 GBytes, 19999.999 19.472 GBytes, 19938.998 15.414 GBytes, 15784.000	MBytes (3150770 cylir MBytes (3141160 cylir MBytes (2486588 cylir	nders) SFS(00 nders) (00\00' <u>∆</u> nders) DOS(0 ▽
Her the 'A	e, you're utomou	not o nt' and	bliged to check 1 Bootable' boxes	Lower cyl. Higher cyl.	: 17 - + : 157555 - +
Name: Doot Automount Bootable Boot priority Organisation To load and save profiles, RDB and mountlists please use the pull down menu. Ok-accept changes Undos revert to old betup Cancel					
Editing details for part	tition 'boot'				
Filesystem chooser Type: C Standard file FastFileSystem OldFileSystem Identifier 444F5301	esystem — Standard	filesyster	n types Plain Internationa Long filenar DOS\01	Blocksize Buffers Maxtransfer 7Ff Mask FFF nes	512 500 - + FFFFFF <u>V</u> FFFFFF <u>V</u>
Ok - accept changes					<u>C</u> ancel

Then, click on the 'Add partition' button in order to the first which will store the AmigaOS 4.1 system's files.

The most important things here are to check the 'Automount' and 'Bootable' buttons in order to specify that the system's files are on this partition.

Choose the size of your partition as ou wish and then, click on the 'Seleect filesystem / edit details' button in order to choose the filesystem you want to use.

Here, we have taken 'Standard filesystem' or 'FFS' with long names support. Of course, you can use SFS/00.

After that, it is advised to create a swap partition with the following parameters :

- The filesystem is 'SWAP',

- The blocksize is 4096,

- The name of this partition must be 'SWAP'

- The size should be twice bigger than your hardware memory, in our example, it will be 1 GB.

Now, you just have to click on the Ok, accept changes' button and on the 'Save to disk' button on the first window.

Editing partitions for disk MAXTOR S	5 6QE2	四日
Addrention	Name Size	Filesys
	ZH2 48.828 GBytes, 50000.000 MBy ZH3 19.531 GBytes, 19999.999 MBy	tes (7876924 cylinders) SFS\0(tes (3150770 cylinders) SFS\0(
Remove partition	HARDYH 19.472 GBytes, 19938.998 MBy DHY 15.414 GBytes, 15784.000 MBy	tes (3141160 cylinders) \00\00' tes (2486588 cylinders) DOS\0
Add, remove or edit <u>f</u> ilesystems	SWAP 2.457 GBytes, 2515.995 MBytes AOSD 51.259 GBytes, 52489.550 MBy	(396367 cylinders) SWAP
	Partition editing	
●		Lower cyl.: 24689922 -+ Higher cyl.: 25086288 -+
Name: SWAP Automount	✓ Bootable Boot priority	Select filesystem/edit <u>d</u> etails
То	load and save profiles, RDB and mountlist please use the pull down menu.	S
QK+ accept changes	Undor revent to old setup	<u>C</u> ancel
		4
Editing details for partition 'SWAP'		巴西
Filesystem chooser		Blocksize C 4096
Type: C SWAP	(1) · · · ·	Buffers 600 -+
Standard	filesystem types	Maxtransfer 7FFFFFF
FastFileSystem OldFileSystem	International Long filenomes	Mask FFFFFFF
Identifier 53574150	-> SWAP	
Ok - accept changes		Cancel
		4

At the end, you should create a third partition which will store your applications and name it 'Work' or 'Datas'.

In 'MediaToolbox', just create a partition in the empty space of your harddrive and above all, please check the 'Automount' case.

The filesystem can be FFS / SFS/00 or JXFS according to your needs.

When the partition is created, click on the 'Ok, accpet the changes' and then, on the 'Save to disk' button in the first window and exit from quittez 'MediaToolbox'.

Then, you will have to start again on the AmigaOS 4.1 CD in order to activate these new partitions. When the Workbench appears, if you don't see your 'boot' partition, just launch a shell abd type again the following command :

> "AmigaOS 4.1 CD:System/System/Mounter" device=peg2ide.device cx_popup=yes

When the 'Mounter' window is displayed, select the correct harddrive and then, select the 'boot' partition, and finally, click on the 'Mount' button in order to have the 'boot' partition icon on the Workbench.

Second step : AmigaOS 4.1 installation on the harddrive

Here, you will have to format the system's and then, copy the AmigaOS 4.1 files on it.

When AmigaOS is restarted and you are on the Workbench, a new icon will appear with the following name :

'DHY: not initialized'.

Select this icon and make a right click on it in order to choose the 'Format the disk' option.

Format - DHY		巴西
Current Informa	tion:	
15G capacity, 59	6 used	
New Volume Nar	me: Amiga OS 4	
Put Tras International N	hcan: 🖌 Fas 1ode: √ Dir	t File System: 🖌 ectory Cache: 🚺 Long names: 🗸
Format	Quick Format	Cancel

Here, we name this volume 'Amiga OS 4'. Check the 'With traschcan' case if you want to be able to recover some deleted files, then, just click on the 'Quick format' button for formating this partition.

When the volume is formated, the icon 'Amiga OS 4' will appear on your Workbench.

You can do the exactly the same if you want to format the 'Work' or 'Datas' partition (according to the name you have choosen).

Now, the only thing to do is to execute the AmigaOS 4.1 installation !

For that, just click twice on the 'AmigaOS4.1-Installation' icon for launching the process.

Here, you'll be asked to choose the volume where you want to install the system's files, which is the 'Amiga OS 4' partition in our example.

Installation Utility			9					
AmigaOS 4.1								
Select a partition to install AmigaOS 4.1 on. There should be about 200-300 MB of free space on the disk.								
DHY:								
14.64G available on volume								
	< <u>P</u> revious	<u>N</u> ext >	<u>C</u> ancel					

Click on the 'Next' button in order to see the following options.

Here, you'll be asked to precize your monitor supported frequencies and the desired resolution for your Workbench.

You can also choose the theme you prefer :

- AmigaOS 4.1 with transparency activated and windows rounded corners for example,

- AmigaOS 4.0 without transparency.

	Installation Utility			Ē			
F	AmigaOS 4.1						
	Please indicate the maximum frequencies your monitor supports. You can usually find these values in the monitor manual. There are two frequencies, the horizontal and vertical synchronization frequency. Frequencies are measured in Hertz (Hz), although your monitor manual might give horizontal frequencies in kHz (Multiply them by 1000 to get Hz values). See also Documentation/Picasso96/ScreenModes.doc						
	Min Horizontal	31000	Max Horizontal	70000			
	Min Vertical	60	Max Vertical	70			
	Sélectionner ici le mode écran que vous désirez utiliser pour votre Workbench ainsi que les fréquences acceptées par votre écran. You can either use the default AmigaOS 4.1 look (rounded corners, transparency effects via hardware acceleration), or the AmigaOS 4.0 look (rectangular windows, no transparency)						
	AmigaOS 4.1						
199		< <u>P</u> revious	<u>N</u> ext >	<u>C</u> ancel			

Then click on the 'Next' button.

In the following window, you'll have to specify where you want to copy the 'bootloader' file, which is the kernel which will launch your AmigaOS 4.1 from your harddrive.

Here, please select the 'boot' volume where the kernel will be installed (bootloader file).

Installation Utility			Ð
		Amiga	IOS 4.1
Select a location t OpenFirmware ca Refer to the instal	:o install the bootloader or n read, i.e. either a FastFil lation guide for more infor	n. This must be a disk wh eSystem (without long na mation.	ich the ames) or SFS/0.
C boot:			
	< <u>P</u> revious	<u>N</u> ext >	<u>C</u> ancel

In the next window, a little summary of the choosen options will be displayed.

Installation Utility		Ē
	Amiga	OS 4.1
Installation Summary Install destination : DHY:		
Monitor : 1280x1024@60		
Installation mode: Install		
Bootloader Install location: boot:		
If you are ready to install, click on the "Next" butt	on.	
WARNING: There is no turning back once you pass made, and if they are wrong go back and correct	s this page. Please review them. Otherwise, click "N	v the above choices you lext".
< <u>P</u> revious	<u>N</u> ext >	<u>C</u> ancel

When all is done, please remove the AmigaOS 4.1 CD, turn off your computer and start it up again in order to launch AmigaOS 4.1 from your haddrive.

When the OpenFirmware of your Pegasos II is displayed, stop all automatic start by using the 'Esc' key.

Then, type the following command : > boot hd:0 amigaboot.of bootdevice=DHY

Of course, please replace 'DHY' by the partition's name where AmigaOS 4.1 is installed.

Also, if your 'boot' parition is not the first one of your harddrive, replace 'hd:0' by 'hd:x' where 'x' is the dedicated partition position and considering the fact that the first partition corresponds the number 0 and so on.

If this partition is also located on another harddrive than the first of your Atapi chain, 'hdy:x' must be used where 'y' is the position of the desired harddrive :

- '0' for the second harddrive,
- '1' for the third harddrive,
- '2' for the fourth harddrive.

N.B. : when the installation is terminated, when you start your AmigaOS 4.1 from your harddrive, please start the AHI preferences and put the volume of each nusical unit at the maximum level and use the 'Unit 0 : HiFi 16 bit stereo ++' option for the 'musical unit'.

AHI preferences				ZEDØ
Mode settings		Ì	Advanced settings)
C Music unit				
Filesave, File 16 bit mono, Studio 16				
Filesave:HiFi 16 bit stereo++ AIFC				
Filesave:HiFi 16 bit stereo++, AIFF				
Filesave:HiFi 16 bit stereo++, Studio 1	6	Ontines		
Filesave:HiFi 16 bit stereo++, WAV		Frequency		48000 Hz
Filesave:HiFi 8 bit mono, 8SVX		Channels		
Unit 0:16 bit mono		Volume		+0.0 dB
Unit 0:16 bit stereo++		Manitar		Mutad
Unit 0:HiFi 16 bit stereo++	8			
VIA-AC97:16 bit mono		Gain		+0.0 dB
VIA-AC97:16 bit stereo++		Input		No inputs
VIA-AC97:HiFi 16 bit mono		Qutput		Device
VIA-AC97:HiFi 16 bit stereo++	∇		<u>P</u> lay a test sound	I
Mode ID 0x00030004				
Author Martin 'Leviticus' Blom				
Copyright Public Domain				
Driver Devs:AHI/device.audio				
Annotation				
<u>S</u> ave	U	se	2	ancel
				Δ

For the other units (0 to 3), please select the 'VIA-AC97:HiFi 16 bit stereo++' mode.

AHI preferences				ZODĄ
Mode settings	,	Ì	Advanced settings))
C Unit 0				
VIA-AC97:16 bit mono				
VIA-AC97:16 bit stereo++				
VIA-AC97:HiFi 16 bit mono				
VIA-AC97:HiFi 16 bit stereo++				
		Options Frequency		48000 Hz
	8	Channela		40000112
	· · · · · · · · · · · · · · · · · · ·	Channels		32
				+0.0 dB
		<u>M</u> onitor		Muted
		<u>G</u> ain		+0.0 dB
		Input		Line in
		Qutput		Line
			<u>P</u> lay a test sound	b
Mode ID 0x02000002				
Recording Full duplex				
Author Davy Wentzler				
Driver Devs:AHI/via-ac97.audio				
Version via-ac97.audio 5.8 (10.11.)	08)			
Annotation OS4 PPC native driver				
<u>S</u> ave	L L	se	2	ancel
				Δ

Little usefull information utile if your system doesn't start from your harddrive

If you use an automatic startup file on your Pegasos II (usually named bootmenu), please note that the 'bootdevice' argument in the command ligne used for launching AmigaOS 4.1 from your harddrive is **essential** in order to avoid some problems with the other MophOS boot priority.

A complete article on a startup menu creation for the Pegasos II can be found at the following Internet address (french only) :

http://obligement.free.fr/articles/pegasosmultiboot.php

Internet connexion configuration

In order to have an Internet access, just click twice on the 'New Connection' icon which is located in the 'Internet' drawer of your 'Amiga OS 4' partition.

We will only explain the LAN connexion with an available DSL router.



Here, juste select the 'Ethernet (LAN, Router, Cable modem)' option and click on the 'Next button'.

Here, select the 'Automatic configuration' and click on the 'Next' button in order that the wizard utility searches for the available network adapters on your computer.

Internet connection wizard (27% complete)	四国
In order to access your modem, the name of the device dri and port number need to be known. You can try the automa configuration or configure the driver and port manually. <u>Automatic configuration</u> <u>M</u> anual configuration	ve atic
<u>B</u> ack <u>N</u> ext <u>C</u>	ancel

In the following window, you just should have to click on the 'Next' button. The wizard should automatically select the correct network adapter.

🗆 Interr	net connection wizard (54% complete)	日日
a	The following choice of device driver and port number ppears to work. Choose "Manual configuration", if the right driver is not listed here.	
Name	Unit	
VIA Rhine	0	
		\triangle
	<u>Manual configuration</u>	
<u>B</u> ack	<u>N</u> ext	ancel

Then, assuming you have a DHCP server (integrated in the router), you just have to check the 'Try dynamic configuration' box and click on the 'Next' button.

🗆 Intern	et connection wizard (72%	6 complete) 巴亞
Please e support o address o name serv	nter your network configu dynamic host configuratio f this computer, the subn rer (DNS) and the gatewa the same (ie. the IP a namic configuration	ration. Unless your router doesn't n (DHCP), you need to enter the IP et mask, the address of the domair y address. The latter two are usually address of the router).
IP address		Subnet <u>m</u> ask 255.255.255
<u>G</u> ateway		Domain name <u>s</u> erver
Back	Next	<u>C</u> ancel

Then, just name your connexion. We have choosen 'LAN'.

 Internet connection wizard (100% complete) 	四电
You have completed configuring the network information. As last step a networking interface configuration file must be created. Please choose the name.	
<u>F</u> ile name LAN	
A summary of the configuration you created can be printed and stored in a report file.	
Print report	
Store report in file	
Report file PROGDIR:Reports/VIA-RHINE.report	
<u>B</u> ack Finish <u>C</u> a	ancel
	Δ

Here you just have to click on the 'Finish' button to terminate the process.



When you have clicked on the 'Okay' button, just launch IBrowse or OWB for example in order to verify your Internet connexion is active and correctly configured.

If it's not the case, please follow the instructions below.

Here, the goal is to modify manually the previous configuration, and to specify one parameter for 'Tunenet' application.

D Internet P	referen	ces (TCP/II	>)					日日母
Interfaces		Interfaces	l .					
Routes		Name	Driver		Unit/Port	Туре	Configuration	
Hosts Name Resolu Services Servers	tion	LAN	via-rhine.de	evice	0	unknown	DHCP	
	$\overline{\nabla}$	<u>1</u>	<u>l</u> ew		С <u>о</u> ру		<u>M</u> odify	<u>D</u> elete
<u>S</u> ave								<u>C</u> ancel
								Δ
Modify networ	rk interf	ace				-		<u> </u>
<u>N</u> ame	LAN							
<u>D</u> evice driver	DE	VS:Netwo	rks/via-rhine.o	device				
Device type	Ethern	et		1 1				
Un <u>i</u> t/Port	0							-+
Use <u>s</u> tatic	IP addre	ess	The first		1.1.1.1.1.1.1.	1		
Subnet mask			4	_				
Try dynam	ic confi	nuration (F	HCP)		(0.47 A)	1. A.		
Hostname		garación (c				24 D.S.		
IP packet type	2048		-					-+ J Default
Use		elect File				四国		Cancel
	Name	6	Size	Date		Corr		
	eth3cd ppp-se rtl802 rtl813 rtl816 usbad via-rhi	om.device thernet.de erial.device 9.device 9.device 9.device m8511.de ine.device wer DEV File via-rl	vice 143 852 e 140 928 37 140 34 608 42 424 27 024 38 708 S:Networks/ nine.device	10/09/20 10/09/20 10/09/20 10/09/20 10/09/20 10/09/20 05/12/20	008 12h08 008 12h08 008 12h08 008 12h08 008 12h08 008 12h08 008 12h08 008 12h08 008 12h08			
A CONTRACT	O	<	Volumes	Paren	t C	ancel		
						4		

For that, click on the 'Internet' icon located in the 'Prefs' drawer of your 'Amiga OS 4.1' partition.

In the 'Interfaces' section, click on the 'Modify...' button and then, on the file selection button at the right of the 'Pilote du périphérique' line. Please select here the 'via-rhine.device' file from the list and click on the 'Ok' button.

For more facility, check the 'Try dynamic configuration (DHCP)' box in order to get an automatic IP address for your computer given by your router.

Internet Prefer	ren	ces (TCP/IP)			886
Interfaces Routes Hosts Name Resolution Services Servers		Routes			
	H	<u>N</u> ew	С <u>о</u> ру	<u>M</u> odify	<u>D</u> elete
	$\overline{\Box}$	Default Gateway Addres	ss 192.168.1.1		
<u>S</u> ave					<u>C</u> ancel
					Δ

Then click on the 'Use' button and select the 'Routes' line in the first window.

Here, just check that the case 'Default Gateway Address' has the correct IP address of your router.

Then, click on the 'Host' section and then, on the 'New' button in order to add a new host which will give you access to the Internet radios through 'Tunenet' software.

Internet Prefere	ences (TCP/IP)				686
Interfaces	Hosts				
Routes	IP address	Name	Alias		
Hosts	127.1	localhost	localhost	.my.domain	
Services Servers					
	<u>N</u> ew.		С <u>о</u> ру	Modify	<u>D</u> elete
Save		4		S. 24	<u>C</u> ancel
					Δ
Add host					00
IP address 207.200	.98.25				
Host name www.shoutcast.com					
<u>A</u> lias Tunenet	:		P		
<u>U</u> se		347/1			Cancel

The IP address to type is **207.200.98.25**, the host name is '**www.shoutcast.com**', for the alias, we suggest 'Tunenet'.

Interfaces Routes Hosts Name Resolution Services Servers	Internet Prefere	Internet Preferences (TCP/IP)	624
	iterfaces outes losts lame Resolution ervices ervers	Interfaces Routes Hosts Name Resolution Services Servers	
□ <u>N</u> ew <u>Copy M</u> odify <u>D</u> elete <u>△</u> ∨	l l	<u>N</u> ew C <u>o</u> py <u>M</u> odify	<u>D</u> elete △ ▽
Domain name search		Domain name search	
<u>S</u> ave	<u>S</u> ave	Save	<u>C</u> ancel

Then, click on the 'Name Resolution' line just in order to verify that the domain name system server has the correct IP address of your router.

Finally, click on the 'Save' button and let AmigaOS 4 disabling and reeabling your Internet connexion.

Now, you should have access to Internet !

N.B. : For those who have not an available network connexion, AmigaOS 4.1 will take a longer time to start. In order to avoid this problem, there is a little trick :

- Edit your 'startup-sequence' file located in the 'S' drawer a the root of your 'Amiga OS 4' partition with 'Notepad' software,

- Locate the line where the 'C:AddInterface' command appears and at the beginning of the line, just type 'Run >NIL:' in order to get the following line :

Run >NIL: C:AddNetInterface QUIET DEVS:NetInterfaces/~(#?.info)

Commodities to be placed in your 'WBStartup' drawer In order to facilitate the Workbench use

As you have noticed it, the Workbench is missing some commodities which can be very usefull.

Here we'll advise you some nice tools, like :

- 'ClickToFront' : this tool lets you cycling the windows forwards, you just have to double-click on a window to bring it to the front of the others ; this tool is located in the

'Commodities' drawer which is located in the 'Utilities' drawer of your 'Amiga OS 4' partition,

- 'ContextMenus' : this tool brings a contextual menu when you right click on an empty space of the Workbench from where you can have easy access to your AmigaOS 4 settings and some other tools ; this tool is located in the 'Commodities' drawer which is located in the 'Utilities' drawer of your 'Amiga OS 4' partition,

- 'AutoUpdateWB' : this tools gives you a realtime refresh of the opened Workbench drawers ; you can download this tool at the following Internet address :

http://os4depot.net/share/utility/workbench/autoupdatewb.lha



Finally, in order to be able to use your mouse wheel for scrolling your differents pannels in the 'AmiDock' bar, please edit your 'startup-sequence' file (located in the 'S' drawer of your AmigaOS 4 partition) with 'Notepad' software in order to modify the line where the 'IPrefs' command is located, and type the following line instead :

C:IPrefs NEWMOUSE

Registration and Updates

In order to have the latest system's files, we strongly advise registering your AmigaOS 4.1 software on the Hyperion Entertainment website (<u>http://www.hyperion-entertainment.biz</u>).

For that, you have to create an account if you haven't one yet : just click on the "new user?" link and follow the instructions. When you are registered, click on the "register product" link and select the "AmigaOS 4.1 for Pegasos II" option. Here, you must accept the licence conditions use and then, you'll just have to type your AmigaOS 4.1 serial number (which is on the CD box).

Now, you can download the updates for your AmigaOS 4.1. For that, just go to the "Downloads" part, then to the "AmigaOS 4.1 Updates" and finally to the "AmigaOS 4.1 for

Pegasos II" section for downloading the "IDE_QuickFix_PegasosII-53.3.lha" and the "ELF_QuickFix-53.2.lha" files. Just decompress it and click on their installation icon.

Your AmigaOS system is now up to date.

Following all these advises, your AmigaOS 4.1 system should start normally from your harddrive with an active Internet connexion and some usefull tools for the Workbench use.

<u>Some useful links :</u> Amedia Computer France : <u>http://amiga.amedia-computer.com</u> ACube Systems : <u>http://www.acube-systems.biz</u> Hyperion Entertainment : <u>http://os4.hyperion-entertainment.biz</u> OS4 Depot for many OS4 native applications : <u>http://www.os4depot.net</u> Obligement french website for many articles on Amiga : <u>http://obligement.free.fr</u> Amiga Impact excellent french website for news about Amiga : <u>http://www.amigaimpact.org</u>

> Thanks to Hyperion Entertainment doing this release for this new available hardware realized through ACube Systems conviction !

Laurent / Faranheit – Amedia Computer France SARL @ 2013