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DOCUMENTATION EN FRANÇAIS

DOCUMENTACIÓN EN ESPAÑOL

DEUTSCHE DOKUMENTATION

DOCUMENTAZIONE IN ITALIANO

ENGLISH MANUAL

WELCOME

Thank you for purchasing this UKS universal memory upgrade kit. We are confident that you will benefit from the increased memory capacity of your PC, printer or workstation.

Before commencing installation, we recommend that you read this manual carefully, paying particular attention to the anti-static precautions contained in the section "Technical and safety precautions".

GUARANTEE

This guarantee is in addition to and does not in any way affect any statutory or other rights of consumer purchasers.

UKS universal kits are guaranteed for 5 years. Should the product prove to be defective by reason of faulty design, workmanship, or materials, we undertake subject to the following conditions to have the defective product repaired, or at our discretion, replaced free of charge.

- 1- The protective label affixed to all UKS products must not be removed or damaged.
- 2- This guarantee shall not apply to damage caused through fire, accident, misuse, incorrect installation or repair and/or modification.
- 3- The purchasers sole and exclusive remedy under this guarantee against us is for the repair (or at our discretion, replacement) of this UKS upgrade kit.
- 4- The purchaser will confirm with the retailer/distributor that the fault does indeed concern the UKS upgrade kit, before shipping the kit back to the retailer/distributor.

In the unlikely event of failure, please pack into the original packaging and anti-static bags, and return to the retailer/distributor from which you purchased the product, along with the completed form at the rear of this manual.

TECHNICAL AND SAFETY PRECAUTIONS

As with all micro-electronics products, UKS universal kits are sensitive to static electricity which we can carry around in our body. **BEFORE OPENING THE ANTI-STATIC BAG**, you must ensure that you are discharged by touching a metallic object connected to earth (a water pipe for example).

It is always advisable to make a backup of your hard-disk before performing this or indeed any upgrade to your computer system.

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Before opening your machine, please unplug all peripherals and ensure that the power lead is disconnected from the mains.

INSTALLATION

UKS modules must be installed in the location stipulated in the manual supplied by the manufacturer of your machine. It is essential that you follow the instructions in this manual very carefully. You will generally find this information in the section entitled "Memory Expansion". Should you find the instruction manual difficult to follow, we have given some indications below.

1- Before opening your machine, please unplug all peripherals and ensure that the power lead is disconnected from the mains.

2- Refer to the manufacturers manual before removing the case.

Important : Please avoid touching the other electrical components and the printed circuit board itself.

- 3- In some instances, you may be required to remove the existing modules to make room for the upgrade. Please follow the manufacturers instructions here also.
- 4- Carefully insert the module, connector first, into its socket at an angle of approx. 45 degrees. Make sure that the connector is firmly seated into the socket, but do not use force. Do not lift to the vertical position yet.
- 5- Check that the orientation is correct, as described in your computer manual. (There is a post at each side of the socket which must line up with the corresponding holes at each end of the module. If the module is placed the wrong way round, then the posts will not line up with the holes).
- 6- Pivot the module up into the UPRIGHT position, ensuring that the clips on the socket lock the module vertically.
- 7- If you have purchased a kit more than 1 module, the repeat 4,5 and 6 until you have fitted them all.
- 8- To remove a module, gently part the locking clips at each end of the socket and pivot the module back to the 45 degree angle. Carefully withdraw the module from the socket and replace immediately into the anti-static bag originally supplied.

FARNELL TECHNICAL INFORMATION
INTERNAL USE ONLY

TO UPGRADE BY:	4 MEG	8 MEG	16 MEG	32 MEG	64 MEG	128 MEG
ACER	Qty	Qty	Qty	Qty	Qty	Qty
All 486 based Desktop PCs	UKS 4	1	UKS 8	1	UKS 16	1
All Pentium based Desktop PCs		UKS 4	2	UKS 8	2	UKS 16

APPLE	Qty	Qty	Qty	Qty	Qty	Qty
Powermac 6100/7100/8100		UKS 4	2	UKS 8	2	UKS 16
Performa 61xx					UKS 32	2
Performa-All but 61xx	UKS 4	1	UKS 8	1	UKS 16	1
LCIII, 475,575						
Quadra 6xx, Centris 6xx						

AST	Qty	Qty	Qty	Qty	Qty	Qty
Premia - All Models		UKS 4	2	UKS 8	2	UKS 16
Bravo - MS-T, MS-L, MS, MT Pentiums					UKS 32	2
Bravo LP, MT486, LC2, LC3	UKS 4	1	UKS 8	1	UKS 16	1

COMPAQ	Qty	Qty	Qty	Qty	Qty	Qty
Proliant 4500, 4000, 2000, 1000 5-60			UKS 4	4	UKS 8	4
Deskpro XE					UKS 16	4
Prolinea - All Pentiums		UKS 4	2	UKS 8	2	UKS 16
Presario 95xx, 55xx					UKS 32	2
Deskpro - All Pentiums except XE, XL486						
Proliant 1500, 1500R						
Prosignia 300, 500						
Presario 8xx, 7xx, 5xx	UKS 4	1	UKS 8	1	UKS 16	1
Presario 6xx, 4xx	UKS 4	1	UKS 8	1	UKS 16	1
Prolinea 4xx	UKS 4	1	UKS 8	1	UKS 16	1
Deskpro 386/486M (with mem expansion Bd)	UKS 4	1	UKS 8	1		
Deskpro 386/486 i series						

DELL	Qty	Qty	Qty	Qty	Qty	Qty
Powerline Workstations, Poweredge		UKS 4	2	UKS 8	2	UKS 16
Optiplex Pentiums, Dimension XPS Pentiums					UKS 32	2
Omniplex, Performance ME						
Optiplex, all 486, Netplex 486	UKS 4	1	UKS 4	2	UKS 16	1
Performance L, M, T					UKS 16	2

DEC	Qty	Qty	Qty	Qty	Qty	Qty
Celebris - All Models, Priors XL Servers		UKS 4	2	UKS 8	2	UKS 16
Venturis 5xx Pentiums					UKS 32	2
Starion - All Models						
Dec PC XL Servers, 560ST, LPX566,						
Dec PC 4xxST, 4xxSE						
Dec PC 4xxMT, LP,LPX,LPX+	UKS 4	1	UKS 4	2	UKS 16	1

GATEWAY	Qty	Qty	Qty	Qty	Qty	Qty
P5 - All Models		UKS 4	2	UKS 8	2	UKS 16
4DX2 - All Models	UKS 4	1	UKS 8	1	UKS 16	1

HEWLETT PACKARD	Qty	Qty	Qty	Qty	Qty	Qty
Vectra XU, XM3, VL3, VE Pentium, VL2-560		UKS 4	2	UKS 8	2	UKS 16
Pavillion 7xxx, 5010					UKS 32	2
Netserver LM, LM2, LC, Multimedia PC						
Vectra VL2 486 PCs	UKS 4	1	UKS 8	1	UKS 16	1
Vectra XM2, M2, N2, VE						
Entria - All Models, Pavillion 5010						
Envizex - All Models						

IBM	Qty	Qty	Qty	Qty	Qty	Qty
The PS/1, PS/2 and ValuePoint Range are to numerous to list here IBM part numbers supported are listed below						
6450128, 4002, 92G7200, 72G9201,72G8770	UKS 4	1				
6450130, 4003, 73G3132, 92G7203, 070P58Y			UKS 8	1		
92G 7520, 92G7202, 72G9202, 72G8771						
60G1622,92G7204				UKS16	1	
92G7205,92G7206,070P32Y					UKS32	1
IBM PC700				UKS 8	2	UKS 16
PC300 Pentiums, Aptiva M Pentiums			UKS 4	2	UKS 8	2
PC 300, Aptiva - 486 based	UKS 4	1	UKS 8	1	UKS 16	1

SILICON GRAPHICS	Qty	Qty	Qty	Qty	Qty	Qty
Challenge M, S			UKS 4	4	UKS 8	4
Ins Indy (R4000, R4400, R4600)					UKS 16	4
Power Indigo 2 Impact (R4400)						UKS 32
Ins Indigo (R4000), Indigo2 Extreme (R4400)						4