WIN

3 Olympus C-830L cameras



20 copies of Microsoft Office 2000



1999 Service and

► ► Take part in our survey and have the chance

t is time for the second *Personal Computer World*Service and Reliability Survey! With your help, our comprehensive, independent readership research survey will provide the ultimate guide to the best brands for technical support, product efficiency and reliability.

All completed questionnaires, with full name and address details, will be entered into a prize draw to win one of the following prizes: 3 x **Olympus C-830L cameras**, 20 copies of **Microsoft Office 2000** and 20 copies of **Microsoft's Money 99**; *PLUS* 50 copies of the latest **PCW on CD-ROM** (CD-ROM of the past 24 issues of the magazine, with full search and browse facilities).

PCW has employed the services of Maritz Research, one of the world's largest research groups and a leader in the field of customer satisfaction and loyalty research, to compile and deliver the ultimate performance guide to computer equipment. Share your experience with us, in

confidence, and we will produce a comprehensive report that maps which brands in the PC and printer markets really pull their weight when it comes to service and reliability. The findings of this report will appear in an issue of *PCW* later this year.

Please follow all instructions given and complete all relevant questions. Please tick the appropriate boxes.

To return your completed questionnaire, cut out the pages or photocopy them and post to the freepost address shown on page 123. Alternatively, if you would like to complete this survey online, please access it at **www.pcwsurvey.co.uk** and follow the instructions.

→ We would like to emphasise that all responses will remain anonymous and will be used only in overall reports to represent general feelings and opinions. Maritz Research, an ISO 9001 registered company, is bound by the Market Research Society Code of Conduct, thus ensuring confidentiality. Many thanks for your participation.

YOUR DESKTOP PC

Please ANSWER THE QUESTIONS for your most recent purchase

99 Don't know

Ouestion 1 Please specify the MANUFACTURER of your desktop PC, e.g. DO NOT list the supplier or model details. **Question 2a** Please indicate your processor type. 1 🖵 Intel 2 AMD 3 Cyrix 4 🖵 Other 99 Don't know **Question 2b** What is the speed of your processor? 1 ☐ <200MHz ₂ 233-300MHz 3 □ 333-400MHz 4 □ 433MHz+ 99 🗖 Don't know

Question 3

1 ☐ Below £500

3 ☐ £801-£1000

99 Don't know

How much did your PC cost?

5 ☐ £1501 - £2000 6 ☐ £2000+

Question 4			
How long ago did you purchase			
your PC?			
1 Less than a moi	nth		
2 1 -3 months	3 ☐ 4-6 months		
4 🗖 7-12 months	5 🖵 1-2 years		
6 🖵 2+ years	99 🖵 Don't know		
Ouestien 5a			
Question 5a	l pc		
From where did you purchase your PC			
1 Amail Order or Direct			
from manufacturer			
2 Superstore or			
High Street Retailer			
₃ ☐ Other			
99 🗖 Don't know			
Question 5b			
How did you make	vour purchase?		
	2 🗖 By email		
3 From the web	4 🖵 In person		
5 By post	6 ☐ Other		
ο 🛥 Dy pOSt			

Ouestion 6a What is the PC used for? (Please tick all that apply) 1 Games 2 Dusiness/office 3 ☐ Education/reference ⁴ ☐ Creative/graphics/sound/video 5 Programming 6 🖵 Other **Question 6b** Who uses this PC? 1 Only myself 2 Others infrequently 3 Others frequently **Question 7** How long is the standard warranty cover for your PC? ₁ \square 3 months ₂ \Box 6 months

з 🛘 1 year

5 **□** 3+ years

99 Don't know

4 🖵 2 years

2 ☐ £501-£800

4 🖵 £1001-£1500



Money 99



50 copies of the past 24 issues of PCW on CD-ROM

Reliability Survey

to win some of the great prizes shown above

Question 8a

Did you purchase an extended warranty?

1 🖵 Yes 2 🖵 No If 'yes', please answer Q8b-Q8d, otherwise please go to Q9

Ouestion 8b

What extra period does this cover?

- 1 One additional year
- 2 Two additional years
- 3 Three or more additional years
- 99 Don't know

Question 8c

How much did the extended warranty

- 1 Less than £50 2 🖵 £50-£100 3 ☐ £101-£200 4 ☐ £201+
- 99 Don't know

Question 8d

What type of cover was included in the extended warranty?

(Please tick all that apply).

- 1 Parts only ₂ Parts and labour
- 3 24hr helpline 4 Replacement PC
- 99 Don't know

Question 9

On a scale of 1-5, with 1 being 'very dissatisfied' and 5 being 'very satisfied', how satisfied are you with the following?

(Please circle)

Q9a Helpfulness

of the sales staff n/a 1 2 3 4 5 **Q9b** Understanding

of your needs by

the sales staff n/a 1 2 3 4 5

Q9c The quality of

n/a 1 2 3 4 5 advice you received

Q9d System arrived

on time n/a 1 2 3 4 5

Q9e Order was

complete & correct n/a 1 2 3 4 5

Q9f Everything was

n/a 1 2 3 4 5 in working order

Ouestion 10

Has your PC ever broken down?

(Broken down = technical failure and thus no longer capable of performing required tasks.)

1 Tes 2 **No** (go to Q13d)

99 Don't know (go to Q13d)

Ouestion 11

How many problems have you had with your PC in the past 6 months that prevented the use for which it was bought?

- 1 ☐ None (please go to Q13d)
- 2 🔲 1
- з 🖵 2-3
- 4 4+
- 99 Don't know (Please go to Q.13d)

Ouestion 12

Using the following comments, please classify the types of problem you experienced:

(Please tick all that apply)

- 2 Failure due to hard drive component
- 3 Failure due to floppy disk drive component
- 4 Failure due to CD-ROM drive component
- 5 🖵 Failure due to sound card component
- 6 Failure due to video card component
- 7 Monitor/display panel problem
- 8 🖵 Failure due to virus
- 9 🖵 Failure due to RAM (Random Access Memory)
- 10 Problems with CPU (Central Processor Unit)
- 11 PC would not boot up
- 12 PC freezes or hangs up for a long time
- 13 Network adapter problem
- 14 \square Problems caused by software
- 15 ☐ Ports (I/O)/Connectors
- 16 Casing problem (i.e. cracked case)
- 17 A Keyboard problem
- 18 🗖 Other
- 99 Don't know

Question 13

On a scale of 1-5, with 1 being 'very dissatisfied' and 5 being 'very satisfied', how satisfied are you with the

following? (Please circle)

Q13a Helpful manner

of the support staff n/a 1 2 3 4 5

O13b Time taken to

solve the problem n/a 1 2 3 4 5

Q13c The solution

provided n/a 1 2 3 4 5

Q13d The overall

reliability of your PC n/a 1 2 3 4 5

Question 14

On a scale of 1-5, with 1 being 'very unlikely' and 5 being 'very likely', what is the likelihood of you...

(Please circle)

Q14a Repurchasing

the same brand of PC

in the future? n/a 1 2 3 4 5

Q14b Recommending

this brand of PC to your colleagues/friends? n/a 1 2 3 4 5

Your Notebook PC

Please ANSWER THE QUESTIONS for your most recent purchase

Question 15

Please specify the MANUFACTURER of your notebook PC. DO NOT list the supplier or model details

Ouestion 16a

Please indicate your processor type.

- 1 🖵 Intel
 - ₂ \square AMD
- 4 🔲 Other 3 🖵 Cyrix
- 99 Don't know

Question 16b

What is the speed of your processor?

- 1 ☐ <200MHz
- ₂ 233-300MHz
- ₃ **□** 333-400MHz
- 4 433MHz+
- 99 Don't know

0 1 1		
Question 17	Question 22b	Question 26
How much did your notebook PC cost?	What extra period does this cover?	Using the following comments, please
1 ☐ Below £500 2 ☐ £501-£800	1 One additional year	classify the type of problems you
3 ☐ £801-£1000 4 ☐ £1001-£1500 5 ☐ £1501 - £2000 6 ☐ £2000+	2 Two additional years	experienced:
99 Don't know	3 ☐ Three or more additional years 99 ☐ Don't know	(Please tick all that apply) 1
99 DON L KNOW	99 DON L KNOW	2 🖵 Failure due to hard drive
Question 18	Question 22c	
How long ago did you purchase your	How much did the extended warranty	component 3
notebook PC?	cost?	component
1 Less than a month	1 Less than £50 2 £50-£100	4 🖵 Failure due to CD-ROM drive
2 1-3 months 3 4-6 months	3 □ £101-£200 4 □ £201+	component
4 □ 7-12 months s □ 1-2 years	99 Don't know	s 🖵 Failure due to sound card
6 ☐ 2+ years 99 ☐ Don't know	35 DOIL FINION	component
0 = 2. years	Question 22d	6 Failure due to video card
Question 19a	What type of cover was included in the	component
From where did you purchase your	extended warranty?	7 Display panel problem
notebook PC?	(Please tick all that apply)	8 🗖 Battery or power supply failure
1 🖵 Mail Order or Direct	1 Parts only 2 Parts and labour	9 🖵 Failure due to virus
from the manufacturer	3 24hr helpline 4 Replacement PC	10 🗖 Failure due to RAM
2 🖵 Superstore or High Street Retailer	99 ☐ Don't know	(Random Access Memory)
₃ ☐ Other		11 Problems with CPU
99 🖵 Don't know	Question 23	(Central Processor Unit)
	On a scale of 1-5, with 1 being 'very	12 🗖 PC would not boot up
Question 19b	dissatisfied' and 5 being 'very satisfied',	13 🗖 PC freezes or hangs up
How did you make your purchase?	how satisfied are you with the following?	for a long time
1 🖵 By telephone 2 🖵 By email	(Please circle)	14 🗖 Network adapter problem
3 🗖 From the web 4 📮 In person	Q23a Helpfulness	15 🗖 Problems caused by software
5 🖵 By post 6 🖵 Other	of the sales staff n/a 1 2 3 4 5	16 Ports (I/O)/Connectors
99 🗖 Don't know	Q23b Understanding	17 🗖 Casing problem (i.e. cracked case)
	of your needs by	18 🗖 Keyboard problem
Question 20a	the sales staff n/a 1 2 3 4 5	19 Other
For what is your notebook PC used?	Q23c The quality of	99 🗖 Don't know
(Please tick all that apply)	advice you received n/a 1 2 3 4 5	0
1 ☐ Games	Q23d System arrived	Question 27
2 Business/office	on time n/a 1 2 3 4 5	On a scale of 1-5, with 1 being 'very
3 ☐ Education/reference 4 ☐ Creative — graphics/sound/video	Q23e Order was complete and correct n/a 1 2 3 4 5	dissatisfied' and 5 being 'very satisfied', how satisfied are you with the following?
5 Programming	Q23f Everything was	(Please circle)
6 Other	in working order n/a 1 2 3 4 5	Q27a Helpful manner
o a other	iii working order ii/a i 2 3 4 3	of the support staff n/a 1 2 3 4 5
Question 20b	Question 24	Q27b Time taken to
Who uses this notebook PC?	Has your notebook PC ever broken	solve the problem n/a 1 2 3 4 5
1 Only myself	down?	Q27c The solution
2 Others — infrequently	(Broken down = technical failure and	provided n/a 1 2 3 4 5
3 ☐ Others — frequently	thus no longer capable of performing	Q27d The overall reliability
,	required tasks.)	of your notebook PC n/a 1 2 3 4 5
Question 21	1 ☐ Yes 2 ☐ No (go to Q27d)	,
How long is the standard warranty	99 Don't know (go to Q27d)	Question 28
cover for your notebook PC?		On a scale of 1-5, with 1 being 'very
1 \square 3 months 2 \square 6 months	Question 25	unlikely' and 5 being 'very likely', what
3 ☐ 1 year 4 ☐ 2 years	How many problems have you had with	is the likelihood of you
$_5$ \square 3 + years $_{99}$ \square Don't know	your notebook PC in the past 6 months	(Please circle)
	that prevented the use for which it was	Q28a Repurchasing
Question 22a bought?		the same brand of
Did you purchase an <u>extended</u> 1 None (go to Q27d)		PC in the future? n/a 1 2 3 4 5
warranty?	2 🗖 1	Q28b Recommending
1 ☐ Yes 2 ☐ No	3 □ 2-3	this brand of
If 'yes', please answer Q22b-Q22d,	4 4+	notebook to your
otherwise please go to Q23	99 🗖 Don't know (go to Q27d)	colleagues/friends? n/a 1 2 3 4 5

YOUR HANDHELD COMPUTER

Please ANSWER THE QUESTIONS for your most recent purchase

Question 29

Please indicate the type of handheld computer you have?

Windows CE

- 1 🖵 Casio 2 🗖 Compaq
- 3 🖵 Everex 4 Hewlett-Packard
- 6 LG 5 Hitachi
- 7 🗖 NEC 8 Sharp

Psion

9 Series 3 (a/c/mx) 10 Series 5

- 11 PalmPilot 12 PalmPilot Pro
- 13 Palm III
- 14 Nokia 9000 15 🗆 Other
- 99 🖵 Don't know

Question 30

How long ago did you purchase your handheld computer?

- 1 Less than a month
- ₂ \square 1-3 months
- $_3 \square 4-6 \text{ months}$
- 4 **7-12** months
- 5 **1**-2 years
- 6 2+ years
- 99 Don't know

Question 31

From where did you purchase your handheld computer?

- 1 Mail Order or Direct from manufacturer
- ² Superstore or High Street Retailer
- 3 🖵 Other
- 99 Don't know

Question 32

Do you regularly connect your handheld computer to your PC?

- Q32a For backup? 1 \(\text{Yes} \) Yes 2 \(\text{No} \) No 3 \(\text{No} \) n/a Q32b For diary
- synchronisation? 1 Tes 2 No 3 n/a
- Q32c For file
- 1 ☐ Yes 2 ☐ No 3 ☐ n/a exchange?
- Q32d For email
- 1 ☐ Yes 2 ☐ No 3 ☐ n/a or web access?

Question 33a

Did you purchase an extended warranty?

- 1 Tes
- 2 \square No

If 'yes', please answer Q33b-Q33c, otherwise please go to Q34

Question 33b

What extra period does this cover?

- 1 One additional year
- 2 Two additional years
- 3 Three or more additional years
- 99 Don't know

Ouestion 33c

How much did the extended warranty cost?

- 1 ☐ Less than £50 2 ☐ £50-£100
- ₃ ☐ £101-£200 ₄ □ £201+
- 99 Don't know

Ouestion 34

On a scale of 1-5, with 1 being 'very dissatisfied' and 5 being 'very satisfied', how satisfied are you with the following?

(Please circle)

- Q34a Helpfulness
- of the sales staff n/a 1 2 3 4 5
- Q34b Understanding
- of your needs by
- the sales staff n/a 1 2 3 4 5
- Q34c The quality of
- advice you received n/a 1 2 3 4 5
- **Q34d** Everything was
- in working order n/a 1 2 3 4 5

Question 35

Has your handheld computer ever

broken down? (Broken down = technical failure and thus no longer capable of performing required tasks.)

- 2 **No** (go to Q38d)
- 99 Don't know (go to Q38d)

Ouestion 36

How many problems have you had with your handheld computer in the past 6 months that prevented the use for which it was bought?

- 1 None
- (go to Q38d)
- 2 🔲 1 ₃ \square 2-3
- 4 4+
- 99 Don't know
- (go to Q38d)

Question 37

Using the following comments, please classify the types of problems you have experienced:

(Please tick all that apply)

- 1 Screen display problem
- ² Casing problem (i.e. cracked case)
- 3 A Battery problem
- 4 Keyboard problem
- 5 Ports or I/O
- 6 CPU/memory
- 7 Data storage device (i.e. removable flash card)
- 8 🗆 Other
- 99 Don't know

Question 38

On a scale of 1-5, with 1 being 'very dissatisfied' and 5 being 'very satisfied', how satisfied are you with the following?

(Please circle)

Q38a Helpful manner

- of the support staff n/a 1 2 3 4 5
- Q38b Time taken to
- solve the problem n/a 1 2 3 4 5

n/a 1 2 3 4 5

- Q38c The solution provided
- Q38d The overall reliability of your
- handheld computer n/a 1 2 3 4 5

Question 39

On a scale of 1-5, with 1 being 'very unlikely' and 5 being 'very likely', what is the likelihood of you...

(Please circle)

Q39a Repurchasing the

same brand in the future? n/a 1 2 3 4 5

Q39b Recommending

this brand to your

n/a 1 2 3 4 5 colleagues/friends?

PRIZE DRAW DETAILS

If you wish to be entered into our Prize Draw, please fill in all the details below:

Title Job Title Job Title Address

Postcode Email address

Tel Fax From time to time you may receive communications from companies other than VNU. ☐ Tick here if you do not wish to receive them.

PLEASE RETURN TO: High Wycombe, HP11 1ZA

Maritz Research, Freepost SCE8343,