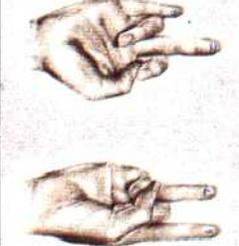
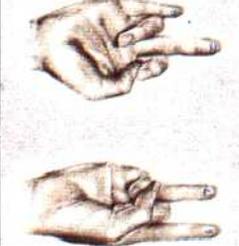
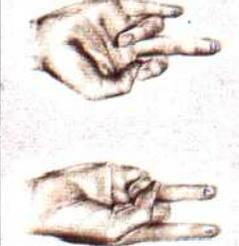
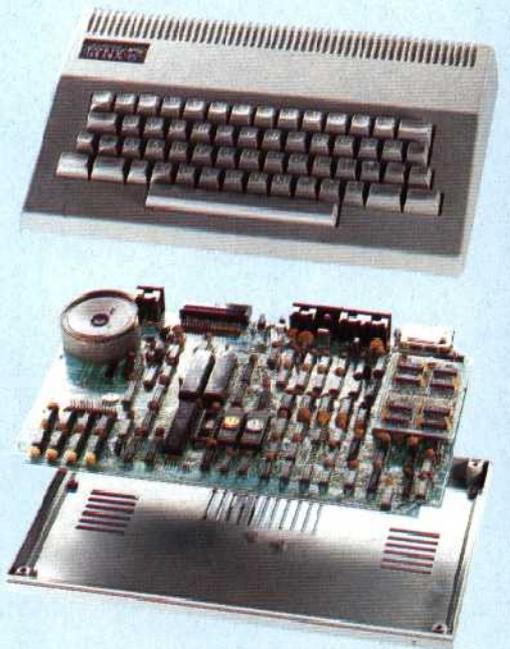


CONTENTS

Hardware			Insights	
Commodore 64 We take the lid off another micro in our survey	49		Counter Revolution The computer makes money for small businesses	41
Software			Switching On Micros are no more than millions of electric switches	46
Painting By Numbers The first steps into the impressive range of computer graphics	44		Fast Reactors Fly your micro with a joystick	56
When 1 And 1 Is 10 The simplest arithmetic of all	54		Cash On Command Midnight banking courtesy of the micro	60
Basic Programming			Passwords	
To The Point BASIC is easy to learn and quick to master. But you need an eye for punctuation	52		Total Recall How the computer keeps its memory in order	58
Feedback				
Questions And Answers We look at robots and computer emotions	48			

Next Week

- We review the versatile and inexpensive Lynx, an all-British computer with disk drive capability
- We explain how word processing software turns a computer into a business aid
- Next week we continue our BASIC course with a look at 'programs within programs'



YOUR BINDER ORDER FORM WILL BE WITH ISSUE 4.



Binders may be subject to import duty and/or local tax.

Overseas readers: This binder offer applies to readers in the UK, Eire and Australia only.

Editor Gareth Jefferson; Art Editors David Whelan, Jimmy Egerton, Production Editor Catherine Cardwell, Illustrations Editor Claudia Zeff, Designer Hazel Bennington, Art Assistants Steve Broadhurst, Julie-Ann Chambers, Dawn Coleman, Sub Editor Teresa Bushell, Researcher Melanie Davis, Consultant Editor David Tebbutt, Contributing Consultants Gary Marshall, Dick Pountain, Contributors Tim Heath, Peter Jackson, Ray Hammond, Chris Cunningham, Ron Smith, Ian Scales, Group Art Director Perry Neville, Managing Editor Bruce Sawford, Managing Director Stephen England, Editorial Director Brian Innes, Project Development, Peter Brooksmith, Executive Editor Chris Cooper, Production Co-ordinator Ian Paton, Circulation Director David Breed, Marketing Director Michael Joyce, Designed and produced by Bunch Partworks Ltd. Published by Orbis Publishing Ltd. Typesetting Bunch Typesetters. Reproduction by Mullis Morgan Ltd. Printed in Great Britain by Artisan Press Ltd., Leicester.

HOME COMPUTER COURSE - Price UK 80p IR £1.00 AUS \$1.95 NZ \$2.25 SA R1.95 SINGAPORE \$4.50 USA and CANADA \$1.95

How to obtain your copies of HOME COMPUTER COURSE - Copies are obtainable by placing a regular order at your newsagent.

Back Numbers UK and Eire - Back numbers are obtainable from your newsagent or from HOME COMPUTER COURSE - Back numbers, Orbis Publishing Limited, 20/22 Bedfordbury, LONDON WC2N 4BT at cover price. AUSTRALIA: Back numbers are obtainable from HOMECOMPUTER COURSE, Back numbers, Gordon & Gotch (Aus) Ltd, 114 William Street, PO Box 7676 Melbourne, Vic 3001. SOUTH AFRICA, NEW ZEALAND, EUROPE & MALTA: Back numbers are available at cover price from your newsagent. In case of difficulty write to the address in your country given for binders. South African readers should add sales tax.

How to obtain binders for HOME COMPUTER COURSE - UK and Eire: Details of how to obtain your binders (and of our special offer) are in issues 4, 5, 6, and 8. EUROPE: Write with remittance of £5.00 per binder (incl. p&p) payable to Orbis Publishing Limited, 20/22 Bedfordbury, LONDON WC2N 4BT. MALTA: Binders are obtainable through your local newsagent price £3.95. In case of difficulty write to HOME COMPUTER COURSE BINDERS, Miller (Malta) Ltd, M.A. Vassalli Street, Valletta, Malta. AUSTRALIA: For details of how to obtain your binders see inserts in early issues or write to HOME COMPUTER COURSE BINDERS, First Post Pty Ltd, 23 Chandos Street, St Leonards, NSW 2065. The binders supplied are those illustrated in the magazine. NEW ZEALAND: Binders are available through your local newsagent or from HOME COMPUTER COURSE BINDERS, Gordon & Gotch (NZ) Ltd, PO Box 1595, Wellington. SOUTH AFRICA: Binders are available through any branch of Central Newsagency. In case of difficulty write to HOME COMPUTER COURSE BINDERS, Intermap, PO Box 57394, Springfield 2137.

Note - Binders and back numbers are obtainable subject to availability of stocks. Whilst every attempt is made to keep the price of the issues and binders constant, the publishers reserve the right to increase the stated prices at any time when circumstances dictate. Binders depicted in this publication are those produced for the UK market only and may not necessarily be identical to binders produced for sale outside the UK. Binders and issues may be subject to import duty and/or local taxes, which are not included in the above prices unless stated.