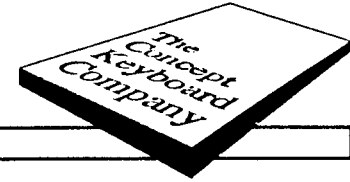


# Installation Guide

## Concept A3-128, A4-128 Keyboards



These keyboards are designed for use with computers fitted with a BBC User Port. Full operational details may be obtained from the Concept Keyboard Company on application. Switch off power to the computer before connecting or disconnecting the Concept Keyboard.

### ACORN

#### **BBC, BBC A, BBC B, BBC Master:**

Plugs directly into the User Port, the central connector of five visible underneath the front of the computer.

#### **BBC Master Compact:**

Requires a User Port upgrade.

#### **Archimedes (all models), A5000:**

Requires I/O Podule fitted to rear of computer. **A3000:**

Requires User Port upgrade fitted to rear of computer.

### Copyright and Trademarks

The Concept Keyboard Company Ltd. reserve the Design Right and Copyright on their overlay keyboards.

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Acorn and Archimedes are registered trademarks of Acorn Computers Ltd.

BBC is a registered trademark of the British Broadcasting Corporation.

### Warning

There are no user-serviceable parts in a Concept Keyboard. Opening the case, using the keyboard in a fashion not explicitly authorised, or attempting any modifications will invalidate the warranty.

Your statutory rights are not affected.

### RESEARCH MACHINES

#### **Nimbus PC186:**

Requires additional Parallel I/O Port fitted to the computer.

#### **Nimbus M Series (PC-286, PC-386):**

Requires additional BBC I/O Interface which includes a card installed inside the computer and an external expander box which provides the User Port.

This Keyboard is designed to run in conjunction with a program, refer to the program manual for startup procedures. Further advice and details of programs available may be obtained from The Concept Keyboard Company, your IT Advisor, Computing Technology Centre or supplier.

For information on other products, interfacing and applications please refer to our 'How To' leaflets available on application from The Concept Keyboard Company.

### Disclaimer

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### Software

Any application software supplied with this pack is not included in any warranty issued by the Concept Keyboard Company Ltd.

Any problems with software should be referred to the publisher in the first instance.

### APPLE

A range of interfaces are available. Please contact The Concept Keyboard Company for details.

### CAUTION

Power is normally derived directly from the User Port by the ribbon cable supplied. The keyboard consumes 140mA (max) at 5V d.c.

Do not use sharp or pointed objects on the keyboard as damage may result.

Not suitable for use by children under the age of 36 months.

The surface may be wiped clean with a damp cloth. Disconnect the keyboard from the computer before doing so.

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