



*Personal Computer PCjr  
Hardware Reference  
Library*

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# Guide to Operations

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**IBM Personal Computer  
Keys and Key Combinations**

**Cordless Keyboard Equivalent  
Keys and Key Combinations**

F1	Fn	then	F1
F2	Fn	then	F2
F3	Fn	then	F3
F4	Fn	then	F4
F5	Fn	then	F5
F6	Fn	then	F6
F7	Fn	then	F7
F8	Fn	then	F8
F9	Fn	then	F9
F10	Fn	then	F10
Shift/F1 thru F10	Hold Shift Press Fn	then	F1 thru F10
Ctrl/F1 thru F10	Hold Ctrl Press Fn	then	F1 thru F10
Alt/F1 thru F10	Hold Alt Press Fn	then	F1 thru F10
Ctrl/Break (or Break)	Fn	then	Break
Ctrl/End	Ctrl with Fn	then	End
Ctrl/PrtSc (Echo Print)	Fn	then	Echo
Ctrl/Home	Ctrl with Fn	then	Home
Ctrl/Num Lock (Pause)	Fn	then	Pause
Ctrl/PgDn	Ctrl with Fn	then	Pg Dn
Ctrl/PgUp	Ctrl with Fn	then	Pg Up
Shift/PrtSc (Print Screen)	Fn	then	Prt Sc
Scroll Lock	Fn	then	Sc Lock
Num Lock	Hold Alt Press Fn	then	N
PgUp	Fn	then	Pg Up
PgDn	Fn	then	Pg Dn
Home	Fn	then	Home
End	Fn	then	End
\	Alt	with	/
'	Alt	with	'
	Alt	with	[
~	Alt	with	]
↵	Enter		
All 256 extended codes	Num Lock Hold Alt	then	Numeric Value



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## **First Edition (September 1983)**

Changes are periodically made to the information herein; these changes will be incorporated in new editions of this publication.

Products are not stocked at the address below. Requests for copies of this product and for technical information about the system should be made to your authorized IBM Personal Computer dealer.

A Reader's Comment Form is provided at the back of this publication. If this form has been removed, address comments to IBM Corporation, Personal Computer, P.O. Box 1328-C, Boca Raton, Florida 33432. IBM may use or distribute any of the information you supply in any way it believes appropriate without incurring any obligations whatever.

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# **FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT**

**Warning:** This equipment has been certified to comply with the limits for a Class B computing device, pursuant to Subpart J of Part 15 of FCC rules. Only peripherals (computer input/output devices, terminals, printers, etc.) certified to comply with the Class B limits may be attached to this computer. Operation with non-certified peripherals is likely to result in interference to radio and TV reception.

## **INSTRUCTIONS TO USER**

This equipment generates and uses radio frequency energy and if not installed and used properly, i.e., in strict accordance with the operating instructions, reference manuals, and the service manual, may cause interference to radio or television reception. It has been tested and found to comply with the limits for a Class B computing device pursuant to Subpart J of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference when operated in a residential installation.

If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna.
- Relocate the equipment with respect to the receiver.
- Move the equipment away from the receiver.
- Plug the equipment into a different outlet so that equipment and receiver are on different branch circuits.
- Ensure that side option mounting screws, attachment connector screws, and ground wires are tightly secured.
- If peripherals not offered by IBM are used with this equipment, it is suggested that you use shielded, grounded cables with in-line filters, if necessary.

If necessary, consult your dealer service representative for additional suggestions.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. It is the responsibility of the user to correct such interference.

### **CAUTION**

This product is equipped with a UL listed and CSA-certified plug for the user's safety. It is to be used in conjunction with a properly grounded 115 Vac receptacle to avoid electrical shock.

# Preface



Color tabs are on the first page of each section. The color tabs are labeled to help you quickly find the information you need.

The seven sections in this book are:

**Section 1, "Setting Up Your IBM PCjr,"** explains how to cable your IBM PCjr.

**Section 2, "Getting Started,"** shows you how to run the "Keyboard Adventure" stored in your IBM PCjr.

**Section 3, "The Keyboard,"** explains how to use your keyboard.

Setup

Starting

Keyboard

Keys

Options

Testing

Cartridges

Index

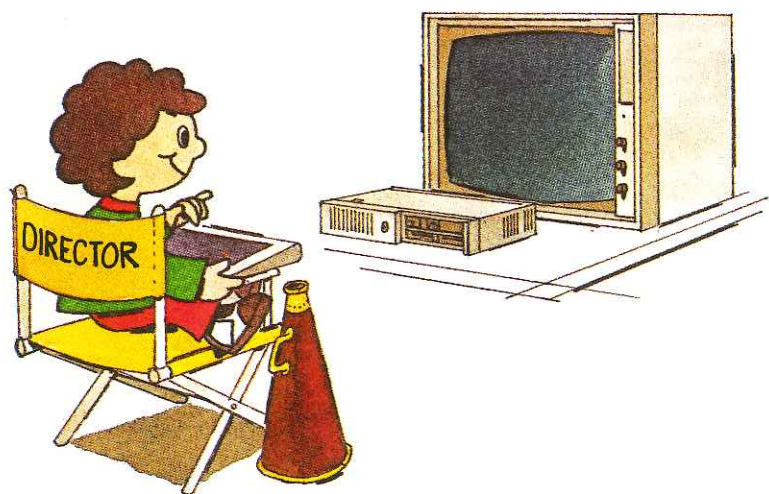


**Section 4, "Choosing Keys,"** shows you how to use your IBM PCjr keyboard with books written for the IBM Personal Computer keyboard.

**Section 5, "The IBM PCjr Options,"** is a Section in which you can keep any information you receive when you buy an option for your IBM PCjr.

**Section 6, "Testing Your IBM PCjr,"** contains a set of instructions that help you determine if your IBM PCjr is operating properly.

**Section 7, "Cartridges,"** explains how to take care of cartridges and how to use them with your IBM PCjr.



# Contents

<b>SECTION 1. SETTING UP YOUR IBM PCjr...</b>	<b>1-1</b>
Installation .....	1-5
<b>SECTION 2. GETTING STARTED .....</b>	<b>2-1</b>
What to Expect When You Turn Your IBM PCjr Power on. ....	2-3
Running the Keyboard Adventure .....	2-6
<b>SECTION 3. THE KEYBOARD .....</b>	<b>3-1</b>
Introduction .....	3-3
Using the Keyboard .....	3-4
Centering the Information on the Screen ...	3-9
Keyboard Modes .....	3-13
System Reset .....	3-25
Additional Keyboard Features .....	3-26
<b>SECTION 4. CHOOSING KEYS .....</b>	<b>4-1</b>
Introduction .....	4-3
When to Use the Keyboard Differences Chart	4-5
Using the Keyboard Difference Chart .....	4-6
Keyboard Difference Chart .....	4-9
<b>SECTION 5. THE IBM PCjr OPTIONS .....</b>	<b>5-1</b>
Instructions .....	5-3
<b>SECTION 6. TESTING YOUR IBM PCjr .....</b>	<b>6-1</b>
Introduction .....	6-3
First Things First .....	6-5
Error Message Table .....	6-17
Running the IBM PCjr Tests .....	6-21
Service Information .....	6-37
Test Tag 1 - Diskette Drive Test .....	6-39

Test Tag 4 - Television and 40-Column Display Test .....	6-45
Test Tag 8 - 80 Column Display Test .....	6-55
IBM Color Display Check Out Procedure..	6-69
Test Tag 5 - Light Pen Test .....	6-83
Test Tag 6 - IBM PCjr Attachable Joystick Test .....	6-87
Test Tag 9 - Sound Test .....	6-93
Test Tag J - IBM PCjr Keyboard Test ..	6-103
Test Tag G - IBM PCjr Internal Modem Test .....	6-111
Test Tag A - IBM Personal Computer Graphics Printer Test .....	6-115
IBM Graphics Printer Check Out Procedure	6-119
 <b>SECTION 7. CARTRIDGES .....</b>	<b>7-1</b>
Introduction .....	7-3
How to Handle Cartridges .....	7-5
How to Insert and Remove Cartridges .	7-6
 <b>Index .....</b>	<b>I-1</b>