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Personal Computer Entertainment Series

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Casino Games



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Personal Computer Entertainment Series

# Casino Games

Program by Norman O. Doyle

#### First Edition (November 1982)

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# Introduction

### What Is Casino Games?

Welcome to the exciting world of chance, the IBM Personal Computer Casino Games! You are about to play three of the most popular games of Las Vegas: blackjack, slot machine, and poker.

In Blackjack and Poker, you and up to three other people take turns playing against the house dealer (your IBM Personal Computer). You and your friends can also take turns playing Slot Machine.

The following sections tell you what you need to play, and how to set up, copy, and care for your Casino Games diskette. The rest of this booklet describes each game and how to play.

These games are intended for lawful entertainment only, so have fun trying to win "big money" with Casino Games.

# What Do You Need?

To play, you need:

- The IBM Personal Computer with a minimum of 64KB of memory
- At least one diskette drive
- A Color/Graphics Display Adapter
- A black and white or color television set or graphics monitor (plus an RF modulator, if using a TV)
- The IBM Disk Operating System (DOS)
- The Casino Games diskette

# **Before You Begin**

Please read about diskette care and follow the two procedures in this chapter before playing Casino Games. You only need to do these procedures once.

# How to Set Up Your Diskette

The following procedure will make your Casino Games diskette easy to use. Doing this now will enable you to play Casino Games in the future without an IBM DOS diskette.

To set up your Casino Games diskette, you need:

- Your IBM DOS diskette
- The Casino Games diskette
  - 1. Insert your DOS diskette in drive A.
  - 2. Turn on the computer. If the computer is already on, hold down the Control (Ctrl) and Alternate (Alt) keys and press the Delete (Del) key.
  - 3. Type the date and press the key marked (the Enter key). If you use DOS 1.1, please enter the time as well. You will see the A> prompt.
  - 4. Remove the write-protect tab from the Casino Games diskette (this is the sticker on the upper right edge of the diskette). Save this tab you'll replace it soon.
- 5. **One-drive Systems:** Go to step 6. **Two-drive Systems:** Insert the Casino Games diskette in drive B and go to step 6.

- 6. Type **B:SETUP** and press Enter
- 7. **One-drive Systems:** During this step, you need to respond to two instructions that appear repeatedly on your screen. Whenever you see

Insert diskette for drive B: and strike any key when ready

replace the DOS diskette with the Casino Games diskette and press any key.

Whenever you see

Insert diskette for drive A: and strike any key when ready

replace the Casino Games diskette with the DOS diskette and press any key. Respond to these instructions until you see the A > prompt on a line by itself, then go to step 8.

Two-drive Systems: Go to step 8.

8. When you see the **A**> prompt, remove the Casino Games diskette and replace the tab.

Now you are ready to copy the Casino Games diskette.

# **How to Copy Your Diskette**

The following steps tell you how to make one copy of the Casino Games diskette. Because this is your only original, or "source," diskette, you need to protect it by making a copy in case the original should be lost or damaged.

**Important:** You may make **one** copy of the Casino Games diskette and use it for your personal purposes only. Any other use violates copyright laws.

You will need:

- Your IBM DOS diskette
- The Casino Games diskette
- A blank diskette, preferably new

Use the following steps if your system has one drive. If your system has two drives, follow the instructions on page 6.

### If You Have a One-drive System:

- 1. Insert your DOS diskette in drive A.
- 2. Turn on the computer. If the computer is already on, hold down the Ctrl and Alt keys and press the Del key.
- 3. Enter the date (and time, if you use DOS 1.1). You will see the A > prompt.

**Note:** If you use DOS 1.1, or if your blank diskette is already formatted, go to step 9. Otherwise, continue with step 4.

4. Type **FORMAT** and press Enter This message appears:

Insert new diskette for drive A and strike any key when ready.

- 5. Replace the DOS diskette with the blank diskette.
- 6. Press any key.
  You will see this message:

Formatting . . . Format complete Format another (Y/N)?

- 7. Type **N.**You'll see the **A** > prompt again. Now you are ready to copy the information on the Casino Games diskette to the blank diskette.
- 8. Replace the formatted blank diskette with the DOS diskette.
- 9. Make sure the write-protect tab is on the Casino Games diskette.
- 10. Type **DISKCOPY** and press Enter You will see this message:

Insert source diskette in drive A.
Strike any key when ready.

- 11. Replace the DOS diskette with the Casino Games diskette (the "source diskette").
- 12. Press any key.This message will appear:

Insert target diskette in drive A. Strike any key when ready.

- 13. Before pressing any key, remove the Casino Games diskette and insert the formatted blank diskette (the "target diskette").
- 14. Now press any key.
  You will see this message:

Insert source diskette in drive A.
Strike any key when ready.

- 15. Remove the blank diskette and insert the Casino Games diskette.
- 16. Repeat steps 12 through 15 until you see this message:

Copy complete
Copy another (Y/N)?

### 17. Type N.

The process is complete. Label the target diskette "Casino Games," store the original in a safe place, and go to page 8.

**Note:** If you have problems making a copy of your Casino Games diskette or get unexpected results, repeat the procedure. If the problem persists, see your authorized IBM Personal Computer dealer.

## If You Have a Two-drive System:

- 1. Insert your DOS diskette in drive A and the blank diskette in drive B.
- 2. Turn on the computer. If it is already on, hold down the Ctrl and Alt keys and press the Del key.
- 3. Enter the date (and time, if you use DOS 1.1). You will see the **A**> prompt.

**Note:** If you use DOS 1.1, or if your blank diskette is already formatted, go to step 7. Otherwise, continue with step 4.

4. Type **FORMAT B:** and press Enter This message appears:

Insert new diskette for drive B: and strike any key when ready.

5. Make sure the blank diskette is in drive B and press any key.
You will see this message:

Formatting . . . Format complete Format another (Y/N)?

- Type N.
   You'll see the A> prompt again. Now you are ready to copy the information on the Casino Games diskette to the blank diskette.
- 7. Make sure the write-protect tab is on the Casino Games diskette.
- 8. Type **DISKCOPY A: B:** and press Enter You will see this message:

Insert source diskette in drive A Insert target diskette in drive B Strike any key when ready

- 9. Replace the DOS diskette in drive A with the Casino Games diskette (the "source diskette"). The "target diskette" is the blank diskette already in drive B.
- 10. Press any key.

  Everything on the diskette in drive A is now being copied to the diskette in drive B. When the process is complete, the following message will appear:

Copy complete
Copy another (Y/N)?

11. Type N.

The process is complete. Label the diskette in drive B "Casino Games," store the original in a safe place, and proceed to the next section.

**Note:** If you have problems making a copy of the Casino Games diskette or get unexpected results, repeat the procedure. If the problem persists, consult your authorized IBM Personal Computer dealer.

# **How to Care for Diskettes**

To keep your Casino Games diskette in good condition, please observe the following precautions:

- Always place diskettes back into their protective jackets after use.
- NEVER touch diskettes through the window slots, where the magnetic surface of the diskette is exposed.
- Diskettes are sensitive to extremes of temperature. Keep your diskettes out of direct sunlight and away from other sources of heat. They may be stored at temperatures ranging from 40 to 125 degrees Fahrenheit.
- Pressure from pencils and ballpoint pens damages diskettes. To avoid this problem, use a felt tip pen to write on diskette labels. Also, don't use paper clips on diskettes.
- Keep diskettes away from magnets (such as those inside color TV's).
- Do not try to clean diskettes.

# **Getting Started**

The first time you use the Casino Games diskette, follow the instructions "How to Set Up Your Diskette" on page 2 before proceeding.

To start, insert the Casino Games diskette in drive A and turn on the computer. If the computer is already on, insert the diskette, hold down the Ctrl and Alt keys, and press the Del key.

Casino Games asks you a few questions about the display you use. When the IBM logo appears, press Enter (-).

Next, type the number of players (up to four) and their names (up to eight letters each), pressing Enter after each name. Then the Casino Games menu appears. The first player chooses which game to play (players can pass their turns by typing **P**).

Each player begins with \$500. If you go below \$10, choose Slot Machine and try to build up your winnings. With two or more players, you leave Casino Games if you lose all of your money or break the bank (reach \$1,000,000). If you're the only player, you automatically start over.

When you return to the menu after playing a game, you can start over by typing **S**.

#### Notes:

- If you can't get your Casino Games started, consult your authorized IBM Personal Computer dealer.
- 2. You don't need to type uppercase letters. We show capital letters in this booklet and on the screen for emphasis only.

# The Games

# Blackjack

Play Blackjack by typing 1 on the Casino Games menu. The object of this game is to have a hand that totals as close to 21 as possible without going over.

#### **Rules:**

- Blackjack requires a minimum bet of \$10.
- In Blackjack, aces are scored as 1 or 11, face cards and tens are scored as 10, and cards under 10 are scored at face value.
- You may keep taking cards (hitting) until you don't want any more (you stand), or until you bust (go over 21).
- The dealer must take cards until scoring 17 points or more, then the dealer must stand.
- If you get an ace and either a face card or ten at the beginning of the hand, then you have Blackjack and the dealer pays 1.5 times your bet.
- If your first two cards total 10 or 11, then you have the option of doubling down, which means your bet doubles and you only receive one more card.
- If your first two cards are the same, then you have the option of splitting. This means your hand is played as two separate hands, one at a time. If you win both hands, you receive twice what you bet.
- In the event of a tie ("push"), you break even on the hand.

• If the dealer has an ace showing at the start of the hand, then you are asked if you want insurance. Insurance is actually a side bet that the dealer's other card is a ten or a face card.

You may bet up to half of your original bet for insurance. If you've bet half of your original bet and the dealer's card turns out to be worth ten points, then you receive twice your insurance, and you've broken even on the hand.

If the dealer's card is not a ten or a face card, then you lose the insurance and the hand continues.

To leave Blackjack, press the Esc key instead of placing a bet. You'll see the Casino Games menu.

## **Slot Machine**

Typing 2 on the Casino Games menu brings up Slot Machine.

The list below the slots indicates which combinations yield a payoff. The payoff is your bet multiplied by the number next to the combination. The minimum bet in Slot Machine is \$1.

Return to the Casino Games menu by pressing the Esc key instead of placing a bet.

# Poker

Selection number 3 is a five-card draw version of poker. The object of this game is to get a better hand than the dealer's. Following is a list of poker hands in order of increasing value:

- High card
- One pair
- Two pairs
- Three of a kind
- Straight (five cards in sequence)
- Flush (five cards of same suit)
- Full house (one pair and three of a kind)
- Four of a kind
- Straight flush (five cards of one suit in sequence)

Ranking also occurs within categories. For example, three kings are better than three tens.

### **Rules:**

- You need at least \$30 to play Poker (\$10 to ante, plus two minimum bets of \$10 each).
- You break even on tie ("push") hands.

To leave Poker, press the Esc key instead of anteing. You'll see the Casino Games menu.

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#### Casino Games

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