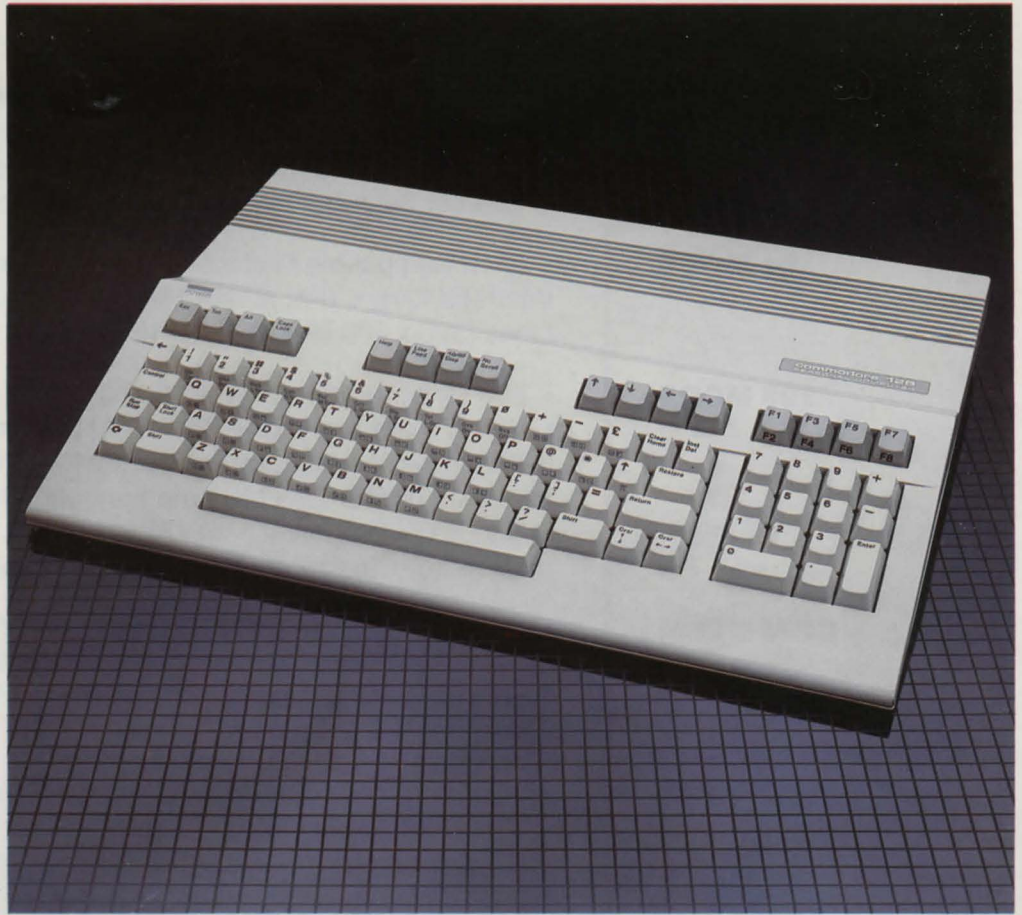


# COMMODORE 128

## PERSONAL COMPUTER



### The Commodore 128 Personal Computer features:

- 128K RAM for advanced applications and increased productivity
- User selectable 40/80 column full color display
- Numeric Key Pad to increase data entry efficiency and accuracy
- Optional 1571 fast disk drive saves time and increases productivity
- Runs off-the-shelf CP/M® software such as WordStar™, dBase II™ and The Perfect Series™
- User Expandable to 512K for rapid data access with RAM expansion modules
- 100% compatible with Commodore 64 software and peripherals

**COMMODORE** 

# COMMODORE 128

# PERSONAL COMPUTER

## GENERAL FEATURES

- Advanced Styling • 100% Compatible with Commodore 64
- Built-in, Easy to Use DOS support • RAM Expandable to 512K RAM Using RAM Expansion Module • Upper and Lower Case Character Set • Built-in BASIC • 3 Separate Modes of Operation

## 64 MODE

- 6510 Compatible Microprocessor (1.02 MHz) • 6581 Sound Interface Chip • 64K RAM • 16K ROM • BASIC 2.0 • 40 x 25 Lines (320 x 200 resolution) • 16 Colors + 8 Sprites

## 128 MODE

- 8502 Microprocessor (1.02 or 2.04 MHz) (6502 Compatible)
- Sound Interface Chip • 128K RAM (Expandable to 512K Using RAM Expansion Module) • 48K ROM + 16K ROM for DOS Support • BASIC 7.0 • Machine Language Monitor • 40 x 25 Lines (320 x 200 resolution) • 80 x 25 Lines (640 x 200 resolution) • 16 Colors + 8 Sprites (40 Column Only)

## CP/M MODE

- Z80A Microprocessor (2.04 MHz) • CP/M® Plus Version 3.0
- 128K RAM (Expandable to 512K Using RAM Expansion Module) • 40 x 25 Lines (320 x 200 resolution) • 80 x 25 Lines (640 x 200 resolution) • 16 Colors

## KEYBOARD

- Full Size Typewriter Style • 92 Keys • 14 Key Numeric Keypad
- 8 Programmable Function Keys • 6 Cursor Keys • Help Key
- 40/80 Column Key • No Scroll • Line Feed • Escape • Tab
- Cap Lock • Alt

## INPUTS/OUTPUTS

- User Port
- Cassette Port
- RF/TV Port
- Audio Input
- Composite Video
- Serial Port
- 2 Game Ports
- Cartridge Port
- Audio Output
- Digital RGBI Video

## RECOMMENDED PERIPHERALS

- Commodore Serial Printers • 1571 Single Disk Drive
- 1902 RGBI/Composite Color Monitor • 1660 and 1670 Modems • 1350 Mouse Controller • Fully Compatible with Commodore 64 Software and Accessories

## DIMENSIONS

- 56mm x 432mm x 324mm (H x W x D)

## WEIGHT

- 5 lbs. 6 oz.

## COLOR

- Light Beige

## POWER REQUIREMENTS

- 117 Volts AC, 60 Hz, 15 Watts

# COMMODORE

†Specifications subject to change without notice

\*CP/M is a registered trade mark of Digital Research, Inc.

WordStar is a registered trademark of MicroPro Corp.

dBase II is a registered trademark of Ashton-Tate

Perfect is a registered trademark of Thorn EMI Computer Software Inc.