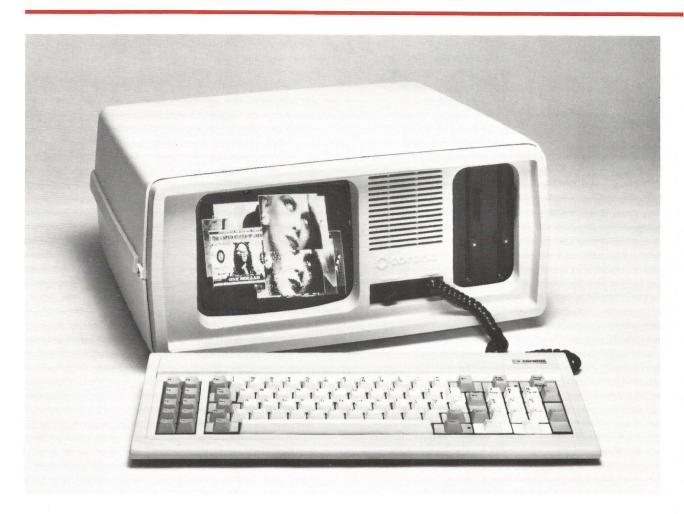
The Corona Portable PC Models PPC-1, PPC-2



Like the Corona PC, the Corona Portable PC™ is a cost-effective, powerful alternative to the IBM Personal Computer®, having the additional advantage of portability.

The monitor is a full 9 inch diagonal screen, built into the portable unit.

It is completely compatible with the IBM PC, accepting software and expansion cards which conform to the IBM PC standard.

The Corona Portable PC comes with the same processor as does the IBM PC, the same keyboard, the same type of disk drives, and in general does everything that the IBM unit does.

Moreover, the Corona Portable PC goes beyond the IBM standard:

More hardware

Every Corona Portable PC comes with 128K of memory, at least one 320K floppy disk drive, one communications port, one printer port, a monitor used for regular text and for graphics, and the high resolution graphics circuitry itself.

The video image is very high contrast, for greater clarity and less eye strain. The keyboard includes status lights indicating when functions are on or off.

More expandability

The Corona Portable PC includes a large power supply and four expansion slots. Important components (video, disk, printer, and communications interfaces, and electronics for up to 512K memory) are built in. All four slots are available for other uses.

Corona also offers an optional 10 Megabyte hard disk.

More bundled software

The Corona Portable PC comes with MS™-DOS, and GW BASIC™.

Corona also includes CP/M-86[™], the GSX[™] software, and a word processor.

More software compatibility

With the inclusion of CP/M-86, the software that conforms to the well-known CP/M® standard is available for the Corona Portable PC.



Standard Hardware (Model PPC-1)

Processor

16-bit 8088

Memory

128K Double sided, double

Storage type

density floppy, half-height

Number of drives Disk capacity

320K

RAM-disk Monitor type Yes

High resolution green phosphor, non-glare,

wide-view

Monitor size

9 inch diagonal

Keyboard

Detachable, IBM PC arrangement, 83 low fatigue capacitance keys Number and caps locks

Keyboard indicators Keyboard cable

6 ft coil, connects to front

of system

Communications port

1 RS-232C serial

Printer port

1 Centronics-compatible

parallel

Expansion slots

4 IBM PC-compatible

slots

Power supply

110 Watt switching

supply

Alphanumeric display

80 columns, 25 rows

Character font Character attributes

 16×13 dots Reverse video Underline

Blinking High intensity

Graphics resolution

 640×325 pixels

Text with graphics Graphics storage

Text can overlay graphics

As many images as memory allows

(Model PPC-2)

Same as PPC-1, but with the following differences:

Number of drives

Optional Hardware (models as shown)

Memory

Up to 512K, in 128K increments (all models)

Disk

Second floppy disk drive

for PPC-1

Winchester hard disk for

PPC-1 or PPC-2

Standard Software (all models)

Operating Systems

MS-DOS CP/M-86

Languages

GW BASIC

Graphics Applications GSX, for CP/M-86

MultiMate word processor

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PC TUTOR self-teacher

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