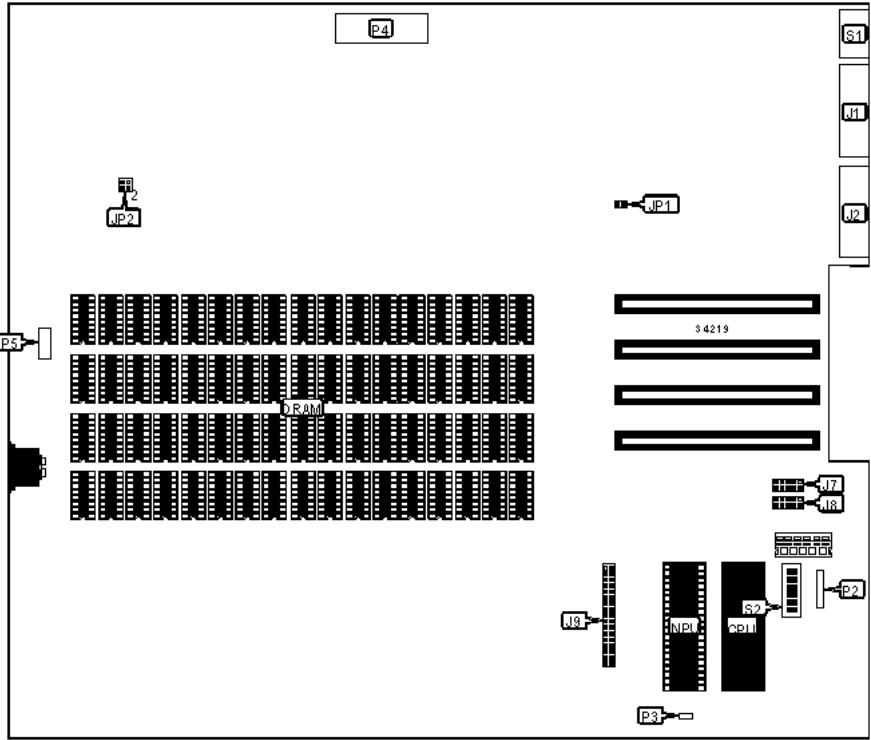


## PORTABLE PC Motherboard Settings and Configuration

### **CORONA COMPTER CORPORATION PORTABLE PC**

<b>Processor</b>	8088
<b>Processor Speed</b>	Unidentified
<b>Chip Set</b>	Unidentified
<b>Video Chip Set</b>	Unidentified
<b>Maximum Onboard Memory</b>	512KB
<b>Maximum Video Memory</b>	Unidentified
<b>Cache</b>	None
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	355mm x 304mm
<b>I/O Options</b>	Floppy drive interface, serial ports (2), light pen connector
<b>NPU Options</b>	8087



**CONNECTIONS**

Purpose	Location	Purpose	Location
Serial port	J7	Light pen connector	P2
Serial port	J8	Speaker	P3
Floppy drive interface	J9		

**USER CONFIGURABLE SETTINGS**

Function	Label	Position
» Factory configured – do not alter	J1	Unidentified
» Factory configured – do not alter	J2	Unidentified
BIOS type select 8KB	JP1	Closed
BIOS type select 16KB	JP1	Open
Keyboard voltage select 12v	JP2	Pins 1 & 2 closed
Keyboard voltage select 5v	JP2	Pins 2 & 3 closed

»	Factory configured – do not alter	P4	Unidentified
»	Factory configured – do not alter	P5	Unidentified
	NPU not installed	S2/1	On
	NPU installed	S2/1	Off
	Floppy drives installed 1	S2/2	On
	Floppy drives installed 2	S2/2	Off

#### DRAM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
128KB	(16) 4164	None	None	None
256KB	(16) 4164	(16) 4164	None	None
384KB	(16) 4164	(16) 4164	(16) 4164	None
512KB	(16) 4164	(16) 4164	(16) 4164	(16) 4164

Note: The location of banks 0, 1, 2 & 3 are unidentified.

#### DRAM SWITCH CONFIGURATION

Size	S2/5	S2/6
128KB	On	On
256KB	Off	On
384KB	Off	Off
512KB	Off	Off

#### MONITOR SELECTION

Setting	S2/3	S2/4
None	On	On
Color (40 x 25)	Off	On

Color (80 x 25)

On

Off

Monochrome

Off

Off

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