

| Model II | Status                     | Type                        | Description  | A | B   | C   | S           | T | PCS | PCS II | VP | MVP | LVP | SVP | PCS III |
|----------|----------------------------|-----------------------------|--|---|-----|-----|-------------|---|-----|--------|----|-----|-----|-----|---------|
| 2203     | N/A<br><i>OUT of stock</i> | Paper Tape Reader           | Reads punched paper tape at 30 char/sec.   |   | y   | y   | Opt 22      | y |     |        | y  |     |     |     |         |
| 2209A    | Avl.                       | Tape Drive                  | Nirie track tape drive capable of reading or writing 1600 BPI tapes.   |   |     | ?   | Opt 23, 24  | y |     |        | y  | y   | y   |     |         |
| 2210A    | Avl.                       | CRT/Key-board/Mini-diskette | A 2200 Series console which combines a 64x16 screen with a BASIC keyword keyboard and either one or two SSSD mini-diskette drives. |   | (y) | (y) | OPT 23 / 24 | y |     |        | y  |     |     |     |         |
| 2210B    | Avl.                       | CRT/Key-board/Mini-diskette | A 2200 Series console which combines a 80x24 screen with a BASIC keyword keyboard and either one or two SSSD mini-diskette drives. |   | (y) | (y) | OPT 23 / 24 | y |     |        | y  |     |     |     |         |
| 2211M    | Avl.                       | Printer Multiplexor         | Allows one 2200 Series printer or plotter except the 2232 Flatbed Plotter, to be shared by up to four 2200 Series CPU's.           | y | y   | y   | y           | y | y   | y      | y  | y   | y   | y   | y       |
| 2212     | N/A                        | Analog Plotter              | A Flatbed Plotter for point or continuous line plotting.   |   | y   | y   | Opt 22      | y |     |        | y  |     |     |     |         |
| 2214     | N/A                        | Card Reader                 | A mark sense card reader that will manually input marked sense cards.  | y | y   | y   | y           | y |     |        |    |     |     |     |         |

| Model #        | Status | Type                       | Description  | A | B | C | S                 | T | PCS | PCS II | VP                | MVP | LVP | SVP | III |
|----------------|--------|----------------------------|--|---|---|---|-------------------|---|-----|--------|-------------------|-----|-----|-----|-----|
| 2215           | N/A    | Keyboard                   | Keyboard with ability to input both standard characters or BASIC keywords. | Y | Y | Y | <del>Y</del><br>Y | Y |     |        | <del>Y</del><br>Y |     |     |     |     |
| 2216A          | N/A    | CRT                        | CRT console used commonly with 2222 or 2223 keyboards.                     | Y | Y | Y | Y                 | Y |     |        | <del>Y</del><br>Y |     |     |     |     |
| 2216A/<br>2217 | N/A    | CRT/<br>Cassette           | Combined 2216A CRT with a single cassette drive.                           | Y | Y | Y | Y                 | Y |     |        |                   |     |     |     |     |
| 2217           | N/A    | Cassette                   | Single cassette drive to store BASIC programs and sequential data.         | Y | Y | Y | Y                 | Y |     |        |                   |     |     |     |     |
| 2218           | N/A    | Cassette                   | Dual cassette drive to store BASIC programs and sequential data.           | Y | Y | Y | Y                 | Y |     |        |                   |     |     |     |     |
| 2219           | N/A    | Extension Chassis          | CPU option to allow for 5 additional I/O slots. Adds 6" to length of CPU.  | Y | Y | Y |                   |   |     |        |                   |     |     |     |     |
| 2220           | N/A    | CRT/Key-board/<br>Cassette | A combined CRT/Basic keyword keyboard and single cassette drive.           | Y | Y | Y | Y                 | Y |     |        |                   |     |     |     |     |
| 2221M          | N/A    | Printer Multiplexor        | Obsolete printer multiplexor. Same capabilities of 2211M but mechanical.   | Y | Y | Y | Y                 | Y | Y   | Y      | Y                 | Y   | Y   | Y   | Y   |

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|----------------------------|--------|----------------------|--|---|---|---|---|---|--------|--------|----|-----|-----|---------|--------|
| 2221W                      | Avl.   | Printer              | High-quality full ASCII set printer; upper and lower case characters; 132 characters per line. 200 cps output. | y | y | y | y | y | y      | y      | y  | y   | y   | y       | y      |
| 2222                       | N/A    | Keyboard             | Combined keyboard with both standard or BASIC keywords. Also has editing keys.                                 | y | y | y | y | y |        |        |    |     |     |         |        |
| 2224                       | N/A    | Disk Multiplexor     | Disk multiplexor to allow up to 4 CPU's to share a disk.   |   | y | y | y | y |        |        |    |     |     |         |        |
| 2226A                      | Avl.   | Terminal             | Combines a 64x16 CRT with a BASIC keyword keyboard.  | y | y | y | y | y |        |        | y  |     |     |         |        |
| 2226B                      | Avl.   | Terminal             | Combines a 80x24 CRT with a BASIC keyword keyboard.  | y | y | y | y | y |        |        | y  |     |     |         |        |
| 2227                       | N/A    | Interface Controller | Obsolete controller. Should be upgraded to 2227B controller.   |   |   |   |   |   |        |        |    |     |     |         |        |
| 2227B<br>Opt 62<br>Opt 27B | Avl.   | Interface Controller | Allows either Asynchronous telecommunications or interface to an RS232C device. Needs \$GIO instruction set.   |   | y | y | y | y | Opt 62 | Opt 62 | y  | y   | y   | Opt 27B | Opt 62 |
| 2228                       | N/A    | Interface Controller | Obsolete controller, should be upgraded to 2228B controller.   |   |   |   |   |   |        |        |    |     |     |         |        |

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| Model #   | Status | Type                    | Description   | A | B | C | S                          | T | PCS        | PCS II     | VP | MVP | LVP | SVP                      | III |
|---|--------|-------------------------|---|---|---|---|----------------------------|---|------------|------------|----|-----|-----|--------------------------|-----|
| 2228B<br>2228C<br>Opt 62B<br>Opt 28B<br>Opt 28C | Avl.   | Interface<br>Controller | Allows all the capabilities of 2227B plus synchronous tele-communications, using 2780, 3780, Hasp, Burroughs and 2200-2200 protocols. |   |   |   | Opt<br>24                  | y | Opt<br>62B | Opt<br>62B | y  | y   | y   | Opt<br>28B<br>Opt<br>28C | Opt |
| 2230  | N/A    | Disk                    | Fixed removable disk providing storage of 1.25, 2.5 and 5 megabytes.  |   | y | y |                            | y |            |            | y  |     |     |                          |     |
| 2230MXA<br>2230MXB                              | N/A    | Disk<br>Multiplexor     | Permits a disk to be shared by a maximum of 4 separate 2200 Series CPU's.   |   | y | y | Opt<br><del>28</del><br>24 | y |            |            | y  | y   | y   |                          |     |
| 2231  | N/A    | Printer                 | Full ASCII character set matrix printer. Prints max. 80 columns at 100 cps.   | y | y | y | y                          | y | y          | y          | y  | y   | y   | y                        | y   |
| 2231W-1   | Avl.   | Printer                 | Full ASCII character set matrix printer at 120 cps, 10 pitch, 110 column.   | y | y | y | y                          | y | y          | y          | y  | y   | y   | y                        | y   |
| 2231W-2   | Avl.   | Printer                 | Full ASCII character set matrix printer at 120 cps, 12 pitch, 132 columns per line.   | y | y | y | y                          | y | y          | y          | y  | y   | y   | y                        | y   |
| 2231W-3   | Avl.   | Printer                 | Full ASCII character set matrix printer at 120 cps, 14.4 pitch, 132 column. May be used to plot output of a 2282 graphic CRT.         | y | y | y | y                          | y | y          | y          | y  | y   | y   | y                        | y   |

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|---------|--------|--------------------|--|---|---|---|--------|---|-----|--------|----|-----|-----|-----|-----|
| 223IW-6 | Avl.   | Printer            | Full ASCII character set matrix printer at 70 cps. Letter quality print quality. 10 or 12 pitch, 132 column. | Y | Y | Y | Y      | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y   |
| 2232A   | N/A    | Plotter            | Flatbed plotter with bed size of 31x48". Stepping increment of .0025 m.                                      |   | Y | Y | Opt 22 | Y |     |        | Y  | Y   | Y   |     |     |
| 2232B   | Avl.   | Plotter            | Flatbed plotter with bed size of 31x48". More accurate than 2232A.   |   | Y | Y | Opt 22 | Y |     |        | Y  | Y   | Y   |     |     |
| 2234A   | Obs.   | Card Reader        | Hopper feed card reader, able to read punched cards at a rate of 300 cards per minute.                       |   | Y | Y | Y      | Y |     |        | Y  | Y   |     |     |     |
| 2236    | N/A    | Terminal           | Obsolete, use either 2236D or 2236DE terminal.   |   |   |   |        |   |     |        |    |     |     |     |     |
| 2236MXC | N/A    | Terminal Processor | Obsolete, use 2236MXD terminal processor.  |   |   |   |        |   |     |        |    |     |     |     |     |
| 2236D   | N/A    | Terminal           | Interactive terminal. Connects to either 2236MXD, 22C32 controller or directly into SVP.                     |   |   |   |        |   |     |        | Y  | Y   | Y   | Y   |     |

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|----------------|--------|----------------------|--|---|---|---|----------------------------|---|-----|--------|----|--|-----|-----|---------|
| 2236DE         | Avl.   | Terminal             | Interactive terminal. All features of 2236D plus repeating keys, multiple field attributes and business graphics.              |   |   |   |                            |   |     |        | Y  | Y  | Y   | Y   |         |
| 2241           | N/A    | Printer              | Thermal printer using matrix characters. Printing speed of 30 characters per second using 8 1/2" roll of heat sensitive paper. | Y | Y | Y | Y                          | Y | Y   | Y      | Y  | Y  | Y   | Y   | Y       |
| 2242           | N/A    | Diskette Drive       | Double removable diskette drive using .25 megabyte "memorex" diskettes.  |   | Y | Y | Opt<br><del>23</del><br>24 | Y |     |        | Y  |  |     |     |         |
| 2243           | N/A    | Diskette Drive       | Triple removable diskette drive using .25 megabyte "memorex" diskettes.  |   | Y | Y | Opt<br><del>23</del><br>24 | Y |     |        | Y  |  |     |     |         |
| 2244A          | N/A    | Card Reader          | Hopper feed card reader able to read mark sense or punched cards, at a speed of 300 cards per minute.                          |   | Y | Y | Y                          | Y |     |        | Y  |  |     |     |         |
| 2244B          | Avl.   | Card Reader          | Same specifications as 2244A but compatible with LVP and MVP.  |   | Y | Y | Y                          | Y |     |        | Y  | Y  | Y   |     |         |
| 2250<br>Opt 67 | Avl.   | Interface Controller | 8 bit parallel input/output controller. <u>Not a buffered controller</u> - needs \$GIO commands.                               |   | Y | Y | Y                          | Y | Y   | Y      | Y  | WILL WORK ON MVP IN CERTAIN CASES - VP SINGLE USER. WAITING ON READY - |     |     | Y       |

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|----------------|--------|----------------------|--|--------------|---|---|-------------------------|---|--------|--------|----|-----|-----|-----|---------|
| 2251           | Avl.   | Printer              | Compact matrix printer, has 40 character line uses only 3 3/4" paper.  | y            | y | y | y                       | y | y      | y      | y  | y   | y   | y   | y       |
| 2252           | N/A    | Interface Controller | Obsolete, use 2252A interface controller.  |              |   |   |                         |   |        |        |    |     |     |     |         |
| 2252A          | Avl.   | Interface Controller | Scanning input (10 digit BCD) controller. Input only and not a buffered controller. Needs \$GIO commands.              | y            | y | y | y                       | y |        |        | y  |     |     |     |         |
| 2254<br>Opt 65 | Avl.   | Interface Controller | I-EEE compatible I/O interface controller, not a buffered controller — needs \$GIO commands.                           |              | y | y | y                       | y | Opt 65 | Opt 65 | y  |     |     |     | Opt 65  |
| 2260           | N/A    | Disk Drive           | Fixed/removable disk drive providing storage capacity of 2.5, 5, 10, 20 megabytes divided evenly between two platters. | <del>y</del> | y | y | Opt <del>20</del><br>24 | y |        |        | y  |     |     |     |         |
| 2260B          | N/A    | Disk Drive           | Fixed/removable disk drive providing storage capacity of 2.5, 5, 10, 20 megabytes divided evenly between two platters. |              | y | y | Opt <del>20</del><br>24 | y |        |        | y  | y   | y   |     |         |

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|---------|--------|------------|---|---|---|---|---|---|-----|--------|----|-----|-----|-----|-----|
| 2260BC  | Avl.   | Disk Drive | Fixed/removable disk drive providing storage capacity of 2.5, 5, 10, 20 megabytes divided evenly between two platters. Uses 22CI3 controller and needs 2230MXA-I. |   |   |   |   | Y |     |        | Y  | Y   | Y   |     |     |
| 2260C   | Avl.   | Disk Drive | Fixed/removable disk drive providing storage capacity of 2.5, 5, 10, 20 megabytes. Not multiplexable. Uses 22CI2 controller.                                      |   |   |   |   | Y |     |        | Y  | Y   | Y   |     |     |
| 226I    | N/A    | Printer    | Matrix printer using two bi-directional printing heads. Prints at 330 cps with a maximum of 132 characters per line.  | Y | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y   |
| 226IW   | Avl.   | Printer    | Matrix printer using four bi-directional matrix print heads. Prints a maximum of 136 or 160 character line at 10 or 12 pitch at a speed of 240 lines per minute.  | Y | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y   |
| 2263-1  | Avl.   | Printer    | Chain printer printing 400 LPM, at 10 pitch, up to 132 columns with 64 character set.   | Y | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y   |
| 2263-2  | Avl.   | Printer    | Same capabilities of 2263-1, but prints at 600 LPM.   | Y | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y   |



| Model # | Status | Type           | Description   | A            | B            | C | S      | T | PCS | PCS II | VP | MVP | LVP | SVP |
|---------|--------|----------------|---|--------------|--------------|---|--------|---|-----|--------|----|-----|-----|-----|
| 2263-3  | Avl.   | Printer        | Chain printer printing 430 LPM, at 10 pitch. Up to 132 columns with a 96 character set.   | Y            | Y            | Y | Y      | Y | Y   | Y      | Y  | Y   | Y   | Y   |
| 2270    | N/A    | Diskette Drive | Diskette drive able to read Wang SSSD .25 megabyte diskette.<br>2270-1 one drive<br>2270-2 two drives<br>2270-3 three drives                            |              | Y            | Y | Opt 23 | Y |     |        | Y  |     |     |     |
| 2262    | N/A    | Digitizer      | X-Y Digitizer input device.   | <del>Y</del> | <del>Y</del> | Y | Opt 22 | Y | AS  | AS     |    |     |     |     |
| 2270A   | Avl.   | Diskette Drive | Diskette drive capable of reading SSSD Wang diskette or IBM "3741" format diskettes.<br>2270A-1 one drive<br>2270A-2 two drives<br>2270A-3 three drives |              | Y            | Y | Opt 24 | Y |     |        | Y  | Y   | Y   |     |
| 2271    | N/A    | Printer        | Modified IBM selectric typewriter that prints bidirectionally. At a rate of 15 cps in either 10 or 12 pitch.  | Y            | Y            | Y | Y      | Y | Y   | Y      | Y  | Y   | Y   | Y   |
| 2271P   | N/A    | Printer        | Same capabilities of 2271 but also has capability to plot or perform form filling applications.   | Y            | Y            | Y | Y      | Y | Y   | Y      | Y  | Y   | Y   | Y   |

| Model #        | Status | Type       | Description   | PCS |   |   |        |   |     |        |    |     |     |     |     |   |
|----------------|--------|------------|---|-----|---|---|--------|---|-----|--------|----|-----|-----|-----|-----|---|
|                |        |            |   | A   | B | C | S      | T | PCS | PCS II | VP | MVP | LVP | SVP | III |   |
| 2272-1         | N/A    | Plotter    | Single pen drum plotter with a built-in alphanumeric character set. Accuracy of .01 inch. Paper width of 16" is mandatory.  | y   | y | y | y      | y | y   | y      | y  | y   | y   | y   | y   | y |
| 2272-2         | Avl.   | Plotter    | Same capabilities of 2272-1 but has three pens.   |     | y | y | y      | y | y   | y      | y  | y   | y   | y   | y   | y |
| 2273           | Avl.   | Printer    | Microprocessor controlled band printer. Has both programmable VFU or form selector switch. Prints 132 columns at 10 pitch. Print fonts binds easily changeable.<br>2273-1 250 LPM<br>2273-2 600 LPM   | y   | y | y | Opt 22 | y | y   | y      | y  | y   | y   | y   | y   | y |
| 2280/<br>2280N | Avl.   | Disk Drive | A high speed fixed/removable disk drive. Uses disk cache technology. 2280 comes without 22CI4 DPU. 2280N includes 22CI4 disk DPU.<br>2280-1/2280N-1 = 13.4MB removable<br>13.4 MB fixed<br>2280-2/2280N-2 = 13.4MB removable<br>40.2MB fixed<br>2280-3/2280N-3 = 13.4MB removable<br>67MB fixed |     |   |   |        |   |     |        |    | y   | y   | y   |     |   |
|                |        |            |   |     |   |   |        |   |     |        |    | y   | y   | y   |     |   |
|                |        |            |   |     |   |   |        |   |     |        |    | y   | y   | y   |     |   |

| Model # | Status | Type            | Description   | A | B | C | S | T | PCS | PCS II | VP | MVP | LVP | SVP | PCS III |
|---------|--------|-----------------|---|---|---|---|---|---|-----|--------|----|-----|-----|-----|---------|
|         |        |                 |   |   |   |   |   |   |     |        |    |     |     |     |         |
| 228I    | N/A    | Printer         | Daisy wheel printer. Prints either at 10 or 12 pitch at 40 cps.   | Y | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y       |
| 228IP   | N/A    | Printer Plotter | Same capabilities of 228I but also has plotting and form filling capabilities. Needs Op-121 for plotting or form filling. | Y | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y       |
| 228IW   | Avl.   | Printer Plotter | Same capabilities of 228IP but product built by Wang must have BFT-1 for plotting and form filling.                       | Y | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y       |
| 2282    | Avl.   | Graphic CRT     | Output only graphic CRT. Connects to 223IW-6 matrix printer for hard copy output.   |   | Y | Y | Y | Y | Y   | Y      | Y  | Y   | Y   | Y   | Y       |
| 2290    | Avl.   | CPU Stand       |   |   |   |   |   |   |     |        |    |     |     |     |         |
| 2291    | Avl.   | Plotter Stand   | For 2232 flatbed plotter.   |   |   |   |   |   |     |        |    |     |     |     |         |
| 2292    |        | CRT             | Auxillary CRT for multi-viewer capabilities.  | Y | Y | Y | Y | Y |     |        |    |     |     |     |         |