## DELL COMPUTER CORPORATION

## DIMENSION XPS PROXXX

Processor
Processor Speed
Chip Set
Video Chip Set
Maximum Onboard Memory
Maximum Video Memory
Cache
BIOS
Dimensions
I/O Options

NPU Options

Pentium Pro
$150 / 200 \mathrm{MHz}$
Intel
None
128MB
None
256KB (on Pentium Pro CPU)
Unidentified
$330 \mathrm{~mm} \times 218 \mathrm{~mm}$
32-bit PCI slots (4), floppy drive interface, green PC connector, IDE interfaces
(2), parallel port, PS/2 mouse port, serial ports (2)

None


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| CONNECTIONS |  |  |  |
| :--- | :---: | :--- | :---: |
| Purpose | Location | Purpose | Location |
| Serial port 2 | CN2 | IDE interface | Floppy drive interface |
| Parallel port | CN3 | Front panel connector | CN6 |
| PS/2 mouse port | CN4 | 32-bit PCI slots | CN7 |
| Serial port 1 | CN5 |  | PC1 - PC4 |
| IDE interface |  |  |  |


| USER CONFIGURABLE SETTINGS |  |  |
| :---: | :---: | :---: |
| Function | Label | Position |
| On board speaker enabled | CN8 | Pins 2 \& 3 closed |
| On board speaker disabled | CN8 | Pins 2 \& 3 open |
| í Password normal operation | JE | Pins 2 \& 3 closed |
| Password clear | JE | Pins 1 \& 2 closed |
| í CMOS memory normal operation | JF | Pins 2 \& 3 closed |
| CMOS memory clear | JF | Pins 1 \& 2 closed |
| Setup access enabled | JG | Pins 2 \& 3 closed |
| Setup access disabled | JG | Pins 1 \& 2 closed |
| í Factory configured - do not alter | JH | Pins 2 \& 3 closed |
| í Factory configured - do not alter | J | Pins 2 \& 3 closed |


| DRAM CONFIGURATION |  |  |
| :---: | :---: | :---: |
| Size | Bank 0 | Bank 1 |
| 16MB | (2) $2 \mathrm{M} \times 32$ | None |
| 18 MB | (2) $2 \mathrm{M} \times 32$ | (2) $256 \mathrm{~K} \times 32$ |
| 32 MB | (2) $4 \mathrm{M} \times 32$ | None |
| 32 MB | (2) $2 \mathrm{M} \times 32$ | (2) $2 \mathrm{M} \times 32$ |
| 48 MB | (2) $4 \mathrm{M} \times 32$ | (2) $2 \mathrm{M} \times 32$ |
| 48 MB | (2) $2 \mathrm{M} \times 32$ | (2) $4 \mathrm{M} \times 32$ |
| 64 MB | (2) $8 \mathrm{M} \times 32$ | None |
| 64 MB | (2) $4 \mathrm{M} \times 32$ | (2) $4 \mathrm{M} \times 32$ |
| 80MB | (2) $8 \mathrm{M} \times 32$ | (2) $2 \mathrm{M} \times 32$ |
| 80MB | (2) $2 \mathrm{M} \times 32$ | (2) $8 \mathrm{M} \times 32$ |
| 96 MB | (2) $8 \mathrm{M} \times 32$ | (2) $4 \mathrm{M} \times 32$ |
| 96MB | (2) $4 \mathrm{M} \times 32$ | (2) $8 \mathrm{M} \times 32$ |
| 128MB | (2) $8 \mathrm{M} \times 32$ | (2) $8 \mathrm{M} \times 32$ |
| Note: The location of banks 0 \& 1 are unidentified. |  |  |

## CACHE CONFIGURATION

Note: 256 KB cache is located on the Pentium Pro CPU.

CPU SPEED SELECTION

| Speed | JA | JB | JC | JD |
| :---: | :---: | :---: | :---: | :---: |
| 150 MHz | Pins 1 \& 2 closed | Pins 1 \& 2 closed | Pins 1 \& 2 closed | Pins 2 \& 3 closed |
| 200 MHz | Pins 2 \& 3 closed | Pins 2 \& 3 closed | Pins 2 \& 3 closed | Pins 1 \& 2 closed |

