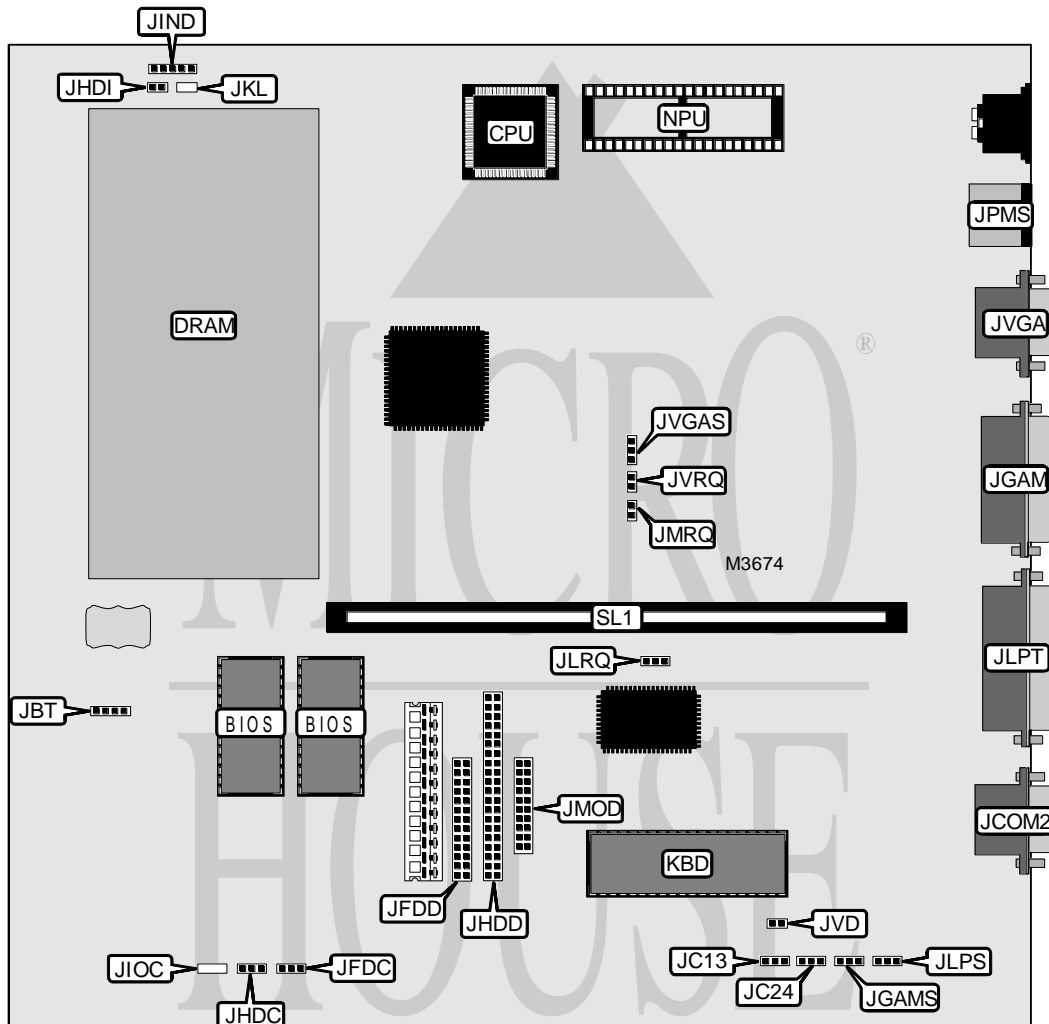


# PACKARD BELL

## 286 - 12

<b>Processor</b>	80286
<b>Processor Speed</b>	12MHz
<b>Chip Set</b>	UMC
<b>Video Chip Set</b>	None
<b>Maximum Onboard Memory</b>	3MB
<b>Maximum Video Memory</b>	None
<b>Cache</b>	None
<b>BIOS</b>	Phoenix
<b>Dimensions</b>	385mm x 356mm
<b>I/O Options</b>	Floppy drive interface, game port, IDE interface, parallel port, PS/2 mouse port, serial ports (2), VGA port, riser slot, modem interface
<b>NPU Options</b>	80287



Continued on next page. . .

# PACKARD BELL

## 286 - 12

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CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	JBT	Front panel connector	JIND
Serial port 2	JCOM2	Parallel port	JLPT
Floppy drive interface	JFDD	Modem/serial port 1 interface	JMOD
Game port	JGAM	PS/2 mouse port	JPMS
IDE interface LED	JHDI	VGA port	JVGA
IDE interface	JHDD	Riser slot	SL1

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Modem/serial port 1 COM select COM1	JC13	Pins 1 & 2 closed
Modem/serial port 1 COM select COM3	JC13	Pins 2 & 3 closed
í Serial port 2 COM select COM2	JC24	Pins 1 & 2 closed
Serial port 2 COM select COM4	JC24	Pins 2 & 3 closed
í Floppy drive interface enabled	JFDC	Pins 1 & 2 closed
Floppy drive interface disabled	JFDC	Pins 2 & 3 closed
í IDE interface enabled	JHDC	Pins 1 & 2 closed
IDE interface disabled	JHDC	Pins 2 & 3 closed
í Factory configured - do not alter	JIOC	Unidentified
í Game port enabled	JGAMS	Pins 1 & 2 closed
Game port disabled	JGAMS	Pins 2 & 3 closed
í Factory configured - do not alter	JKL	Unidentified
í Parallel port LPT select LPT1	JLPS	Pins 1 & 2 closed
Parallel port LPT select LPT2	JLPS	Pins 2 & 3 closed
í Parallel port IRQ select IRQ7	JLRQ	Pins 1 & 2 closed
Parallel port IRQ select IRQ5	JLRQ	Pins 2 & 3 closed
í Mouse IRQ12 enabled	JMRQ	Closed
Mouse IRQ12 disabled	JMRQ	Open
Monitor type select color	JVD	Closed
Monitor type select monochrome	JVD	Open
í On board video enabled	JVGAS	Pins 2 & 3 closed
On board video disabled	JVGAS	Pins 1 & 2 closed
í VGA IRQ9 enabled	JVRQ	Closed
VGA IRQ9 disabled	JVRQ	Open

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
1MB	1MB	None	None
2MB	1MB	(1) 1M x 8	None
3MB	1MB	(1) 1M x 8	(1) 1M x 8

Note: The location of banks 0, 1 & 2 are unidentified. Bank 0 is factory installed and is not configurable.