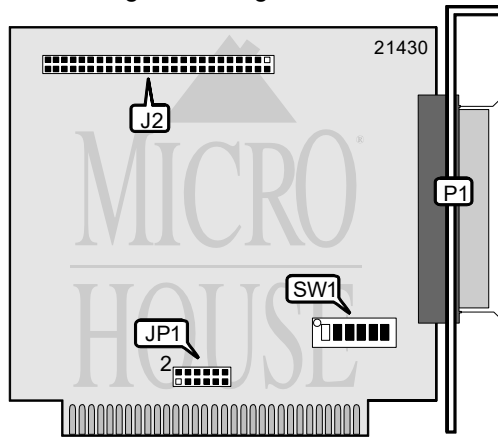


NEC TECHNOLOGIES, INC.

T-100 (CD-XT001)

Card Type	Hard drive controller
Hard Drives supported	Up to 7 SCSI devices
Floppy drives supported	None
Data Bus	8-bit ISA
Card Size	Half-length, full-height



CONNECTIONS			
Function	Label	Function	Label
50-pin SCSI connector - internal	J2	25-pin SCSI connector - external	P1

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Boot ROM disabled	SW1/1	Off
Boot ROM enabled	SW1/1	On
í Parity disabled	SW1/4	Off
Parity enabled	SW1/4	On

DMA CHANNEL SELECTION	
Channel	JP1
1	Pins 7 & 9, 8 & 10 closed
3	Pins 9 & 11, 10 & 12 closed
Disabled	Pins 7 - 12 open

BOOT ROM ADDRESS SELECTION		
Setting	SW1/2	SW1/3
í C8000h	On	On
CA000h	On	Off
CC000h	Off	On
CE000h	Off	Off

I/O ADDRESS SELECTION		
Setting	SW1/5	SW1/6
320h	On	On
324h	Off	On
í 328h	On	Off
32Ch	Off	Off

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INTERRUPT SELECTION				
Setting	JP1/pins 1 & 3	JP1/pins 2 & 4	JP1/pins 3 & 5	JP1/pins 4 & 6
IRQ3	Closed	Open	Open	Open
IRQ5	Open	Closed	Open	Open
IRQ6	Open	Open	Closed	Open
IRQ7	Open	Open	Open	Closed
Disabled	Open	Open	Open	Open

MISCELLANEOUS TECHNICAL NOTES
The T-100 should not be installed in a 486 or faster system.