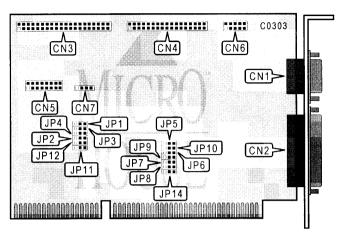
PINE TECHNOLOGY USA PT-604

Data bus:

Size: Hard drives supported: Floppy drives supported:

16-bit, ISA Half-length, full-height card Two IDE (AT) Interface drives Two 360KB, 720KB, **1.2MB** or **1.44MB** drives



CONNECTIONS		
Function	Location	
9-pin serial port 1 (COMI/3)-internal	CN1	
25-pin parallel port (LPTI/2)-external	CN2	
40-Pin AT Interface (IDE) connector-internal	CN3	
34-pin control cable connector-floppy drive	CN4	
16-pin game port-internal	CN5	
9-pin serial port 2 (COM2/4)-internal	CN6	
4pin connectordrive active LED	CN7	

Continued on next page. . .

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
➡ Floppy drive controller enabled	JP1	pins 1 & 2 closed
Floppy drive controller disabled	JP1	pins 2 & 3 closed
⇔ Hard drive port address is 1F0-1F7h	JP2	pins 1 & 2 closed
Hard drive Dort address is 170-177h	JP2	Dins 2 & 3 closed
	JP3	pins 1 & 2 closed
Floppy drive port address is 371-377h	JP3	pins 2 & 3 closed
⇔ Hard drive controller enabled	JP4	pins 1 & 2 closed
Hard drive controller disabled	JP4	pins 2 & 3 closed
Parallel Port (CN2) is set to LPT1 (378h)	JP5	pins 1 & 2 closed
Parallel Port (CN2) is set to LPT2 (278h)	JP5	pins 2 & 3 closed
Serial Port 1 (CN1) is set to COM1 (3F8h)	JP6	pins 1 & 2 closed
Serial Port 1 (CN1) is set to COM3 (3E8h)	JP6	pins 2 & 3 closed
Serial Port 2 (CN6) is set to COM2 (2F8h)	JP7	pins 1 & 2 closed
Serial Port 2 (CN6) is set to COM4 (2E8h)	JP7	pins 2 & 3 closed
Serial Port 2 (CN6) is enabled	JP8	pins 1 & 2 closed
Serial Port 2 (CN6) is disabled	JP8	pins 2 & 3 closed
Serial Port 1 (CN1) is enabled	JP9	pins 1 & 2 closed
Serial Port 1 (CN1) is disabled	JP9	pins 2 & 3 closed
	JP10	pins 1 & 2 closed
Parallel Port (CN2) disabled	JP10	pins 2 & 3 closed
⇒ Floppy drive controller enabled	JP1I	pins 2 & 3 closed
Floppy drive controller disabled	JP11	pins 1 & 2 closed
Game Port (CN5) enabled	JP14	pins 1 & 2 closed
Game Port (CN5) disabled	JP1a	pins z & 3 closed