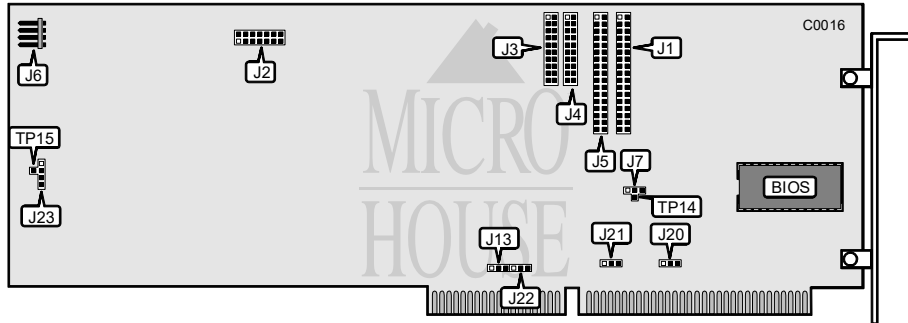


# ADAPTEC, INC. ACB-2322B

Data bus: 16-bit, ISA  
 Size: Full-length, full-height card  
 Hard drives supported: 2 RLL ESDI drives  
 Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB



CONNECTIONS	
Function	Location
34-pin control cable connector-floppy drive	J1
20-pin data cable connector-drive 1	J3
20-pin data cable connector-drive 0	J4
34-pin data cable connector-hard drive	J5
4-pin connector-drive active LED	J6

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Hard drive address 1F0-1F7h	J2/jumper 1	open
Hard drive address 170-177h	J2/jumper 1	closed
í Floppy drive address 3F0-3F7h	J2/jumper 2	open
Floppy drive address 370-377h	J2/jumper 2	closed
í Zero wait state enabled	J2/jumper 3	open
Zero wait state disabled	J2/jumper 3	closed
í Read ahead cache enabled	J2/jumper 5	open
Read ahead cache disabled	J2/jumper 5	closed
í BIOS address C800h	J7	pins 1 & 2 closed
BIOS address CC00h	J7	pins 2 & 3 closed
í Hard drive Interrupt is IRQ14	J13	pins 1 & 2 closed
Hard drive Interrupt is IRQ15	J13	pins 2 & 3 closed
í Floppy drive DMA Request is DREQ2	J20	pins 1 & 2 closed
Floppy drive DMA Request is DREQ3	J20	pins 2 & 3 closed
í Floppy drive DMA Acknowledge is DACK2	J21	pins 1 & 2 closed
Floppy drive DMA Acknowledge is DACK3	J21	pins 2 & 3 closed
í Floppy drive Interrupt is IRQ6	J22	pins 1 & 2 closed
Floppy drive Interrupt is IRQ10	J22	pins 2 & 3 closed
8K Buffer size	J23/ J23/TP15	pins 1 & 2 closed closed
16K Buffer size	J23 J23/TP15	pins 1 & 2 closed closed

MISCELLANEOUS TECHNICAL NOTES	
J2/jumper 4, 6 & 7 are Not used.	