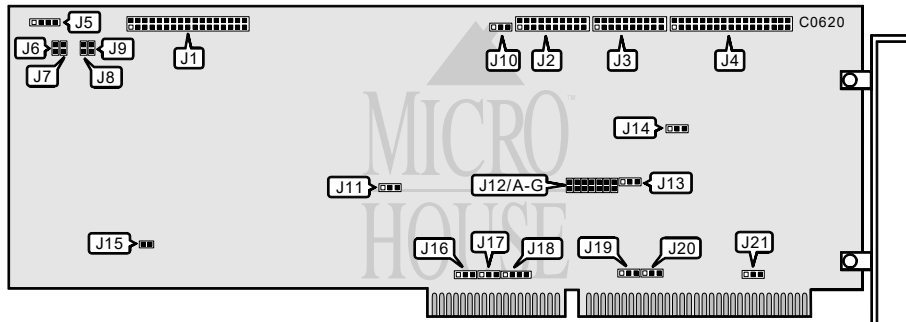


# ADAPTEC, INC. ACB-2322 (VERSION 1)

Q4/94

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



CONNECTIONS	
Function	Location
34-pin control cable connector - floppy drive	J1
20-pin data cable connector - drive 2	J2
20-pin data cable connector - drive 1	J3
34-pin control cable connector - hard drive	J4
4-pin connector - drive active LED	J5
Serial monitor output	J13

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Factory configured - do not alter	J6	N/A
Factory configured - do not alter	J7	N/A
Factory configured - do not alter	J8	N/A
Factory configured - do not alter	J9	N/A
Factory configured - do not alter	J10	N/A
BIOS address is C8000-CBFFFh	J11	Pins 1 & 2 closed
BIOS address is CC000-CFFFFh	J11	Pins 2 & 3 closed
BIOS disabled	J11	All pins open
Hard drive address is 1F0-1F7h	J12/jumper A	Open
Hard drive address is 170-177h	J12/jumper A	Closed
Floppy drive address is 3F0-3F7h	J12/jumper B	Open
Floppy drive address is 370-377h	J12/jumper B	Closed
Zero wait state enabled	J12/jumper C	Open
Zero wait state disabled	J12/jumper C	Closed

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# ADAPTEC, INC.

## ACB-2322 (VERSION 1)

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Hard drive recal function enabled	J12/jumper D	Open
Hard drive recal function disabled	J12/jumper D	Closed
í Factory configured - do not alter	J12/jumper E	N/A
Serial monitor mode disabled	J12/jumper F	Open
Serial monitor mode enabled	J12/jumper F	Closed
í Factory configured - do not alter	J12/jumper G	N/A
í Test point	J14	All pins open
í Test point	J15	Open
í Factory configured - do not alter	J16	N/A
í Factory configured - do not alter	J17	N/A
í Hard drive IRQ14 selected	J18	Pins 1 & 2 closed
Hard drive IRQ15 selected	J18	Pins 2 & 3 closed
í Floppy drive DACK2 selected	J19	Pins 1 & 2 closed
Floppy drive DACK3 selected	J19	Pins 2 & 3 closed
í Floppy drive IRQ6 selected	J20	Pins 1 & 2 closed
Floppy drive IRQ10 selected	J20	Pins 2 & 3 closed
í Floppy drive DRQ3 selected	J21	Pins 1 & 2 closed
Floppy drive DRQ2 selected	J21	Pins 2 & 3 closed
Note: J18 pins 3 & 4 are not used and should never be closed.		