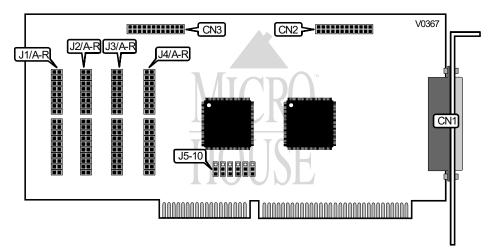
QUICKPATH SYSTEMS, INC.

FLEXPORT 42

I/O controller

Card Type Chipset/Controller I/O Options Startech or Texas Instruments Parallel ports (2), serial ports (4)

Maximum DRAM



CONNECTIONS								
Purpos	Location	Purpos	Location					
DB-37 serial connector	CN1	Parallel port 2	CN3					
Parallel port 1	CN2							

		PRIMAR	Y PORT I/O	ADDRESS	SELECT			
Address	J1/A	J1/B	J1/C	J1/D	J1/E	J1/F	J1/G	J1/H
í 3F8h	Open	Open	Open	Open	Open	Open	Open	Closed
340h	Closed	Open	Open	Open	Open	Open	Open	Open
290h	Open	Closed	Open	Open	Open	Open	Open	Open
180h	Open	Open	Closed	Open	Open	Open	Open	Open
100h	Open	Open	Open	Closed	Open	Open	Open	Open
2E8h	Open	Open	Open	Open	Closed	Open	Open	Open
3E8h	Open	Open	Open	Open	Open	Closed	Open	Open
2F8h	Open	Open	Open	Open	Open	Open	Closed	Open

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		SECONI	PORT I/O	ADDRESS S	ELECT			
Address	J2/A	J2/B	J2/C	J2/D	J2/E	J2/F	J2/G	J2/H
í 2F8h	Open	Open	Open	Open	Open	Open	Closed	Open
340h	Closed	Open	Open	Open	Open	Open	Open	Open
290h	Open	Closed	Open	Open	Open	Open	Open	Open
180h	Open	Open	Closed	Open	Open	Open	Open	Open
100h	Open	Open	Open	Closed	Open	Open	Open	Open
2E8h	Open	Open	Open	Open	Closed	Open	Open	Open
3E8h	Open	Open	Open	Open	Open	Closed	Open	Open
3F8h	Open	Open	Open	Open	Open	Open	Open	Closed

	THIRD PORT I/O ADDRESS SELECT									
Address	J3/A	J3/B	J3/C	J3/D	J3/E	J3/F	J3/G	J3/H		
í 3E8h	Open	Open	Open	Open	Open	Closed	Open	Open		
340h	Closed	Open								
290h	Open	Closed	Open	Open	Open	Open	Open	Open		
180h	Open	Open	Closed	Open	Open	Open	Open	Open		
100h	Open	Open	Open	Closed	Open	Open	Open	Open		
2E8h	Open	Open	Open	Open	Closed	Open	Open	Open		
2F8h	Open	Open	Open	Open	Open	Open	Closed	Open		
3F8h	Open	Open	Open	Open	Open	Open	Open	Closed		

	FOURTH PORT I/O ADDRESS SELECT									
Address	J4/A	J4/B	J4/C	J4/D	J4/E	J4/F	J4/G	J4/H		
í 2E8h	Open	Open	Open	Open	Closed	Open	Open	Open		
340h	Closed	Open								
290h	Open	Closed	Open	Open	Open	Open	Open	Open		
180h	Open	Open	Closed	Open	Open	Open	Open	Open		
100h	Open	Open	Open	Closed	Open	Open	Open	Open		
3E8h	Open	Open	Open	Open	Open	Closed	Open	Open		
2F8h	Open	Open	Open	Open	Open	Open	Closed	Open		
3F8h	Open	Open	Open	Open	Open	Open	Open	Closed		

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	PRIMARY PORT INTERRUPT SELECT									
IRQ	J1/I	J1/J	J1/K	J1/L	J1/M	J1/N	J1/O	J1/P	J1/Q	J1/R
í IRQ4	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ15	Closed	Open								
IRQ14	Open	Closed	Open							
IRQ12	Open	Open	Closed	Open						
IRQ11	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ7	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ5	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ3	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed

			SECON	D PORT I	NTERRUP	T SELECT				
IRQ	J2/I	J2/J	J2/K	J2/L	J2/M	J2/N	J2/O	J2/P	J2/Q	J2/R
í IRQ3	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
IRQ15	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open
IRQ14	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open
IRQ12	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open
IRQ11	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ7	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ5	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ4	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open

	THIRD PORT INTERRUPT SELECT									
IRQ	J3/I	J3/J	J3/K	J3/L	J3/M	J3/N	J3/O	J3/P	J3/Q	J3/R
í IRQ4	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ15	Closed	Open								
IRQ14	Open	Closed	Open							
IRQ12	Open	Open	Closed	Open						
IRQ11	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ7	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ5	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ3	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed

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			FOURT	H PORT II	NTERRUP	T SELECT				
IRQ	J4/I	J4/J	J4/K	J4/L	J4/M	J4/N	J4/O	J4/P	J4/Q	J4/R
í IRQ3	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
IRQ15	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open
IRQ14	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open
IRQ12	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open
IRQ11	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ7	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ5	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ4	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open

	PARALLEL PORT ADDRESS SELECT								
Addres	JP8 (LP1) JP9 (LP1 !)								
378h	Pins 1 & 2 closed	N/A							
3BCh	Pins 2 & 3 closed	N/A							
278h	N/A	Pins 2 & 3 closed							
3BCh	N/A	Pins 1 & 2 closed							
Disabled	Open	Open							
Note: The default address for port 1 is 378h, and for port 2 it is 278h.									

	PARALLEL PORT INTERRUPT SELECT								
IRQ	JP13 (Por 1)	JP14 (Por 2)							
7	Pins 2 & 3 closed	Pins 2 & 3 closed							
5	Pins 1 & 2 closed	Pins 1 & 2 closed							
Disabled Open Open									
Note: The default interrupt setting for port 1 is IRQ7, and for port 2 it is IRQ5.									

PARALLEL PORT UNI/BI-DIRECTIONAL CONFIGURATION								
Setting JP6 (Port 1) JP7 (Port 2)								
í Bi-directional	Pins 2 & 3 closed	Pins 2 & 3 closed						
Unidirectional	Unidirectional Pins 1 & 2 closed Pins 1 & 2 closed							