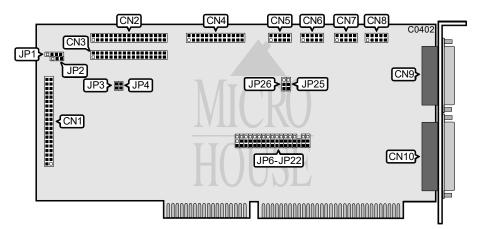
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QUICKPATH SYSTEMS, INC. PORTFOLIO 450, PORTFOLIO 550E

Data bus: 16-bit, ISA

Size: Three/quarter-length, full-height card Hard drive supported: Two IDE (AT) Interface drives

Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS			
Function	Location		
40-pin IDE(AT) Interface connector	CN1		
34-pin control cable connector - floppy drive 1 & 2	CN2		
34-pin control cable connector - floppy drive 3 & 4	CN3		
25-pin parallel port-internal (enabled on PortFolio 550E only)	CN4		
9-pin serial port #4-internal	CN5		
9-pin serial port #3-internal	CN6		
9-pin serial port #2-internal	CN7		
9-pin serial port #1-internal	CN8		
15-pin game port-external	CN9		
25-pin parallel port-external	CN10		
4-pin connector-drive active LED	JP1		

USER CONFIGURABLE SETTINGS				
Function	Location	Setting		
í IRQ14 delay disabled	JP2	pins 1 & 2 closed		
IRQ14 delay enabled	JP2	pins 2 & 3 closed		
í Floppy drive enabled	JP3	closed		
Floppy drive disabled	JP3	open		
f Floppy drive address is 3F0-3F7h	JP4	open		
Floppy drive address is 370-377h	JP4	closed		

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USER CONFIGURABLE SETTINGS				
Function	Location	Setting		
í Serial port 1 (CN8) is set to COM1 (3F8-3FFh)	JP6	pins 2 & 3 closed		
Serial port 1 (CN8) is set to COM2 (2F8-2FFh)	JP6	pins 1 & 2 closed		
Serial port 1 disabled	JP6	open		
í Serial port 2 (CN7) is set to COM2 (2F8-2FFh)	JP7	pins 1 & 2 closed		
Serial port 2 (CN7) is set to COM1 (3F8-3FFh)	JP7	pins 2 & 3 closed		
Serial port 2 disabled	JP7	open		
í Serial port 3 (CN6) is set to COM3 (3E8-3EFh)	JP8	pins 2 & 3 closed		
Serial port 3 (CN6) is set to COM4 (2E8-2EFh)	JP8	pins 1 & 2 closed		
Serial port 3 disabled	JP8	open		
í Serial port 4 (CN5) is set to COM4 (2E8-2EFh)	JP9	pins 1 & 2 closed		
Serial port 4 (CN5) is set to COM3 (3E8-3EFh)	JP9	pins 2 & 3 closed		
Serial port 4 disabled	JP9	open		
í Parallel port 1 (CN10) is set to LPT1 (378-37Fh)	JP10	pins 2 & 3 closed		
Parallel port 1 (CN10) is set to LPT2 (278-27Fh)	JP10	pins 1 & 2 closed		
Parallel port 1 disabled	JP10	open		
í Parallel port 2 (CN4) is set to LPT2 (278-27Fh)	JP11	pins 1 & 2 closed		
Parallel port 2 (CN4) is set to LPT1 (378-37Fh)	JP11	pins 2 & 3 closed		
Parallel port 2 disabled	JP11	open		
í Serial port 1 (CN8) is IRQ4	JP12	pins 2 & 3 closed		
Serial port 1 (CN8) is IRQ3	JP12	pins 1 & 2 closed		
Serial port 1 IRQ is disabled	JP12	open		
í Serial port 2 (CN7) is IRQ3	JP13	pins 1 & 2 closed		
Serial port 2 (CN7) is IRQ4	JP13	pins 2 & 3 closed		
Serial port 2 IRQ is disabled	JP13	open		
í Serial port 3 (CN6) is IRQ4	JP14	pins 2 & 3 closed		
Serial port 3 (CN6) is IRQ3	JP14	pins 1 & 2 closed		
Serial port 3 IRQ is disabled	JP14	open		
í Serial port 4 (CN5) is IRQ3	JP15	pins 1 & 2 closed		
Serial port 4 (CN5) is IRQ4	JP15	pins 2 & 3 closed		
Serial port 4 IRQ is disabled	JP15	open		
Serial port 3 (CN6) is IRQ5	JP16	pins 2 & 3 closed		
Serial port 3 (CN6) is IRQ9	JP16	pins 1 & 2 closed		
í Serial port 3 IRQ is disabled	JP16	open		
Serial port 4 (CN5) is IRQ5	JP17	pins 2 & 3 closed		
Serial port 4 (CN5) is IRQ9	JP17	pins 1 & 2 closed		
í Serial port 4 IRQ is disabled	JP17	open		

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USER CONFIGURABLE SETTINGS			
Function	Location	Setting	
í Parallel port 1 (CN10) is IRQ7	JP18	pins 1 & 2 closed	
Parallel port 1 (CN10) is IRQ5	JP18	pins 2 & 3 closed	
Parallel port 1 IRQ is disabled	JP18	open	
í Parallel port 2 (CN4) is IRQ5	JP19	pins 2 & 3 closed	
Parallel port 2 (CN4) is IRQ7	JP19	pins 1 & 2 closed	
Parallel port 2 IRQ is disabled	JP19	open	
í Hard drive enabled	JP20	closed	
Hard drive disabled	JP20	open	
Serial port 3 (CN6) is IRQ10	JP16	pins 2 & 3 closed	
Serial port 3 (CN6) is IRQ11	JP16	pins 1 & 2 closed	
í Serial port 3 IRQ is disabled	JP17	open	
Serial port 4 (CN5) is IRQ12	JP17	pins 2 & 3 closed	
Serial port 4 (CN5) is IRQ15	JP17	pins 1 & 2 closed	
í Serial port 4 IRQ is disabled	JP17	open	
í Parallel port 1 is uni-directional	JP25	pins 1 & 2 closed	
Parallel port 1 is bi-directional	JP25	pins 2 & 3 closed	
í Parallel port 2 is uni-directional	JP26	pins 1 & 2 closed	
Parallel port 2 is bi-directional	JP26	pins 2 & 3 closed	