

NS87332 Jumper Setting

BASE I/O ADDRESS			
J#	JG	JH	INDEX ADDRESS DATA ADDRESS
1-2	1-2		2EH
1-2	2-3	2-3*	26EH
2-3	1-2		15CH
2-3	2-3		38EH
			56EH

\* Factory default

Table 2-3 NS87332 Jumper Setting

CPU Clock Jumper JK1-JK4 (VT8228N)

CLK #	50 MHz	40 MHz	33.3 MHz	25 MHz
JK1	2-3	1-2	2-3*	2-3
JK2	1-2	1-2	2-3*	1-2
JK3	2-3	2-3	1-2*	2-3
JK4	2-3	1-2	1-2*	1-2

\* Factory default

Table 2-4 CPU Clock Jumper Selection (JK1-JK4) (VT8228N)

NS87332 ECP MODE DMA CHANNEL			
J#1, J#2	DREQ1, DACK1	DREQ3, DACK3	
	2-3	1-2 (default)	

Table 2-5 NS87332 ECP Mode DMA Channel Selection

System Jumper Setting

JUMPER	PN DEFINITION
J7	Password clear select Password clear select short (Clear password)
J33	Display type select Display type select short Color Color

Table 2-6 System Jumper Setting

IRQ PULL UP/PULL DOWN			
J1	IRQ14	1-2	Pull up (default)
J2	IRQ11		
J34	IRQ5	2-3	Pull down if PCI card is installed
J35	IRQ9		
J36	IRQ10		

Table 2-7 IRQ Pull Up/Down Jumper Setting

Keyboard Controller Select

J#3 JUMPER	J#4 JUMPER	FUNCTION
2-3	2-3	Internal keyboard with PS/2 mouse
1-2	2-3	Illegal
2-3	1-2	Internal keyboard without PS/2 mouse
1-2*	1-2*	External keyboard controller

Table 2-8 Keyboard Jumper Setting