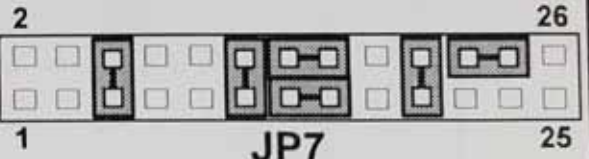
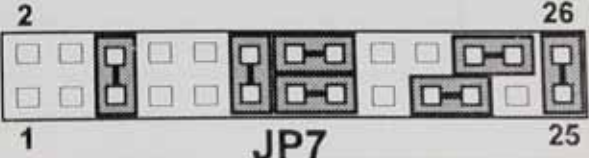
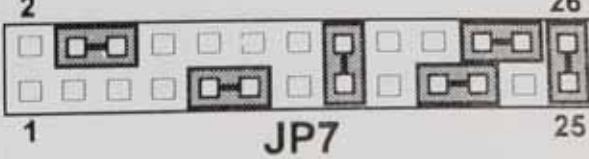
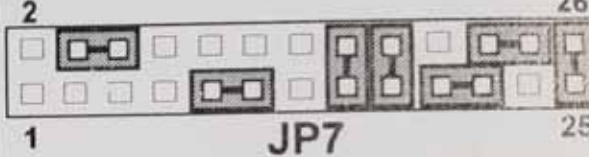
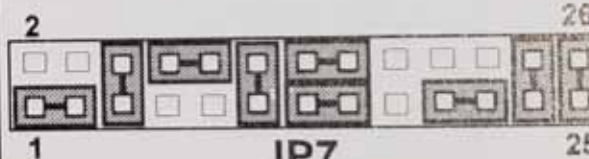
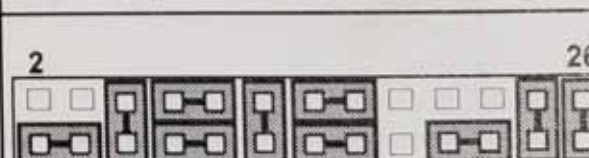
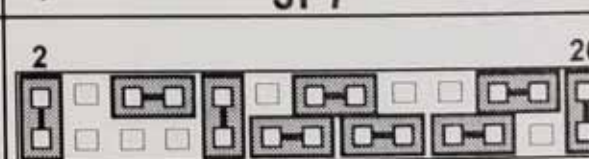
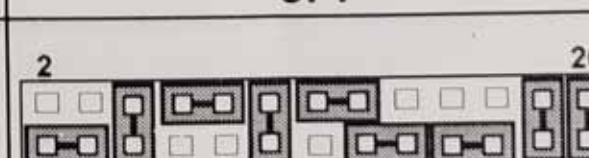
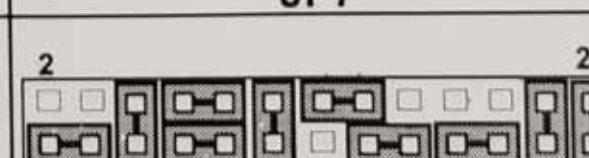


jjTech

**Embedded CPU
Card With VGA**

User's Manual

JP7 : CPU Type
The jumper settings are as follow :

CPU Type	Jumper Setting (pin closed)	Jumper Illustration
Intel SX	5-6,11-12,13-15 14-16,19-20,22-24	
Intel DX\DX2\DX4	5-6,11-12,13-15,14-16 19-21,22-24,25-26	
AMD DX\DX4	4-6,9-11,15-16 19-21,22-24,25-26	
AMD DX2	4-6,9-11,15-16,17-18 19-21,22-24,25-26	
Intel P24D OverDrive AMD Write Back	1-3,5-6,8-10,11-12,13-15 14-16,19-21,23-24,25-26	
Intel DX2 WriteBack AMD 5x86	1-3,5-6,7-9,8-10,11-12,13-15 14-16,19-21,23-24,25-26	
Cyrix DX\DX2\DX4	1-2,6-8,9-10,11-13,14-16 15-17,19-21,22-24,25-26	
Cyrix 5x86/100/120	1-3,5-6,8-10,11-12,15-17 14-16,19-21,23-24,25-26	
Cyrix 5x86/133	1-3,5-6,7-9,8-10,11-12,15-17 14-16,19-21,23-24,25-26	

2-5 HARD DISK DRIVER

JP3 : Hard Disk Driver LED Connector
The pin assignments are as follow :




PIN	ASSIGNMENT
1	HDD Active Signal
2	Vcc



6 CPU CLOCK SELECTION

JP4 1-2,3-4,5-6 : CPU Clock Selection
(JP4 / 7-8,9-10,11-12 for COM 1,COM 2 IRQ selection)

The jumper settings are as follow :

CPU CLOCK	JUMPER SETTING			CPU TYPE	JUMPER ILLUSTRATION
	1-2	3-4	5-6		
25 MHz	Open	Closed	Open	SX-25, DX/2-50, DX4/-75	
33 MHz	Closed	Closed	Closed	SX-33, DX-33, DX/2-66,DX/4-100 5x86/100/133	
40 MHz	Closed	Open	Closed	SX-40, DX-40, DX/2-80 5x86/120	

*** Manufactory default --- 33MHz

JJI21AN USER'S MANUAL



PIN	Function
1	Power LED
2	NC
3	Ground
4	Keyboard INT
5	Ground

JP8

12 CPU VOLTAGE SELECTION

JP9 : CPU Voltage Selection

The jumper settings are as follow :

CPU VOLTAGE	JUMPER SETTING		JUMPER ILLUSTRATION
	1-2	2-3	
3.3V	Open	Closed	1  JP9
5V	Closed	Open	1  JP9

*** Manufactory default --- 3.3V