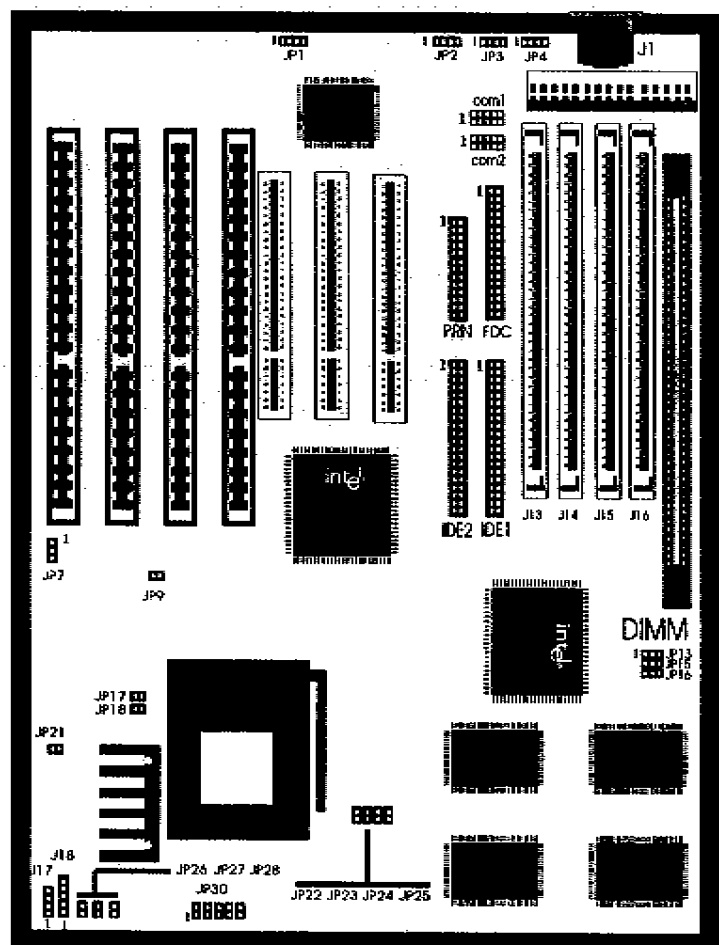


PT-7503 Quick Jumper Setting Guide



For Cyrix, AMD, IBM P5 & Intel P55C CPU, Please Check its core voltage and ensure to select the JP30 setting correctly. This MB is designed to support all of the above mentioned CPU's.

- J1 Keyboard Connector
- J6 Power Supply Connector
- JP26 Sleep Switch (PM)
- JP28 Reset Switch

CMOS Selector (JP9)	Clear Normal	1 <input type="checkbox"/> <input type="checkbox"/> 2
Flash ROM Voltage (JP7)	12V 5V	1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3
DIMM Voltage (JP13,15,16)	3.3V 5.0V	1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3
CPU IO-Voltage (JP21)	3.3V 3.45V	1 <input type="checkbox"/> <input type="checkbox"/> 2
AT Bus Clock (JP25)	PCI/4 PCI/3	1 <input type="checkbox"/> <input type="checkbox"/> 2
CPU core Voltage select (JP30)		

CPU	JP22	JP23	JP24	JP17	JP18
Intel 75	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2
90	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2
120	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2
133	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2
150	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2
166	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2
180	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2
200	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2	1 <input type="checkbox"/> <input type="checkbox"/> 2

J17 Speaker Connector	
Pin	Description
1	DATA Out
2	NC
3	GND
4	+5V

J18 Keylock & Power LED	
Pin	Description
1	Power LED(+)
2	NC
3	GND
4	Keylock.

JP1 Infra-red Connector	
Pin	Description
1	DATA IN
2	GND
3	DATA OUT
4	VCC

JP2&JP3 USB Connector	
Pin	Description
1	+5V
2	DATA (-)
3	DATA (+)
4	GND

JP4 PS/2 Mouse Connector	
Pin	Description
1	DATA IN
2	GND
3	Clock
4	VCC

JP27 HDD LED Connector	
Pin	Description
1	5V (+)
2	Active Low

CPU Speed	JP22	JP23	JP24
50MHz	Open	Open	Short
55MHz	Short	Short	Short
60MHz	Open	Short	Open
66MHz	Open	Open	Open

CPU Internal Clock Speed				
Intel	Cyrix	AMD	JP17	JP18
x2.0	x2.0	Res.	Short	Open
x1.5	Res.	x1.5	Open	Open
x2.5	Res.	Res.	Short	Short
x3.0	Res.	Res.	Open	Short