

Q1. What's the difference between Titanium IB and Titanium IIB?

When using ATX power supply, Titanium IB has all major Titanium IIB features, except connector positions, mouse and keyboard type. On titanium IB, you have COM, LPT and PS/2 (optional) cables like most AT machines, and usually users choose MS mouse and normal AT keyboard; while on Titanium IIB, COM, LPT and PS/2 connectors are on-board, and usually users choose PS/2 mouse and PS/2 keyboard. Titanium IB is very flexible and cost effective. It provides a seamless solution for system integrators from AT to ATX transitioning.

Q2. What's the difference on Titanium IB using ATX power supply vs. AT power supply?

With ATX power supply, Titanium IB supports all ATX features, i.e. Remote Ring-On, Dual function power switch and Alarm-On.

Q3. Does the Titanium B series support Cyrix 6x86MX CPU?

Yes. But you need to upgrade the BIOS to the latest version. Please follow the instructions on our Website.

Q4. Does the Titanium B series support AMD K6 266/300 and K6-II 266/300 CPU?

Our Titanium IB+, Titanium IIB and T1E(TX400) Motherboards can support AMD future K6 266/300 MHz and K6-II at 266/300 MHz CPU in specification, which may use 2.2v as CPU core voltage with the latest BIOS downloaded and flashed.

Q5. Why are there question marks under Device Manager after installing Win 95 on TX M/B?

Intel has introduced the 430TX chipset with the latest feature of "ACPI", "USB" & "Ultra DMA/33". Since these devices are so new that Win 95 did not anticipate supporting them when Win 95 initially was being released. So you need to install the drivers which you can find on our Website to update Win95. First running PIIX4.exe, then installing the bus master driver. If your Win 95 is OSR2, then you need to run USBSUPP.EXE from Microsoft in advance.

Q6. Is there any compatibility problem found?

When using Cyrix 6x86MX-PR200 together with Cirrus Logic 5440 VGA on Titanium B series motherboards, sometimes the system may not boot (if using POST card, you will find POST stops at 'C1' or '31'.)

Workaround:

You may either change to another VGA card or lower the CPU frequency from '166MHz' to '150MHz' which is equivalent to 6x86MX-PR166.

Q7. Is T1B+ motherboard compatible with Seagate HDD?

Yes.

T1B+ motherboard is compatible with the new generation of Seagate HDD, also supports Seagate 9.1G HDD with Bios version 1.5sl.

Q8. What is the function of JC3 on TIE (TX400) motherboard?

On our QDI-P5I430TX-250 Titanium IE(TX400) motherboard, there are 6 CPU Frequency Selection Jumpers. (JS3, JS2, JS1, JC3, JC2, JC1) The JC3 is available now on the M/B for the latest CPU with x4 and x4.5 multiplied.

For x4, please set JC1=1-2, JC2=2-3, JC3=1-2;

for x4.5 set JC1, JC2, JC3 all to 1-2.

Note the default setting for JC3 is 2-3.

Additionally the Vcore Settings are listed below.

Jumper setting for Vcore voltage on the TX400 M/B

0=open

1=close

Vcore	JV1	JV2	JV3	JV4
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2.0V	0	0	0	0
2.1V	1	0	0	0
2.2V	0	1	0	0
2.3V	1	1	0	0
2.4V	0	0	1	0
2.5V	1	0	1	0
2.6V	0	1	1	0
2.7V	1	1	1	0
2.8V	0	0	0	1
2.9V	1	0	0	1
3.0V	0	1	0	1
3.1V	1	1	0	1
3.2V	0	0	1	1
3.3V	1	0	1	1
3.4V	0	1	1	1
3.5V	1	1	1	1

Q9. If the TX series mainboard won't recognize my USB device, What can I do?

Because the pin definition of the USB connector on your TX series mainboard may differ from the pin definition of your USB device. So, you have to make your own connector for them. Please refer to our USB's pin definition.

PIN NUMBER	FUNCTION
1	VCC
2	Key

3	DATA -
4	DATA +
5	GND

Q10. Does the TX series mainboard support the Hard Disk larger than 8.4G?

No, Because the TX Chipset doesn't support the Hard Disk larger than 8.4G.