

J1:Hardware Reset
 <1> Reset
 <2> Ground

J2:Hardware Turbo Switch
 <1> Select pin
 <2> Ground

J3:Turbo LED
 <1> - Cathode
 <2> + Anode

J4:HD Activity LED
 <1> + Anode
 <2> - Cathode
 <3> - Cathode
 <4> + Anode

J5:Keyboard Lock
 <1> Power LED
 <2> Not used
 <3> Ground
 <4> Keyboard inhibit
 <5> Ground

J6&J7:Memory Select
 1-2 S SIMM's only
 2-3 S DIP's used

J10:Battery selection
 1-2 S External
 2-3 S Internal

J11:Battery connector
 <1> 6VDC
 <2> Not used
 <3> Ground
 <4> Ground

J12:Display installation
 S Color
 0 Monochrome

J14:HD Controller Select
 1-2 S Disable
 2-3 S Enable

J15:FD Controller Select
 1-2 S Disable
 2-3 S Enable

Serial Port Selections

Parallel Printer Port
 J19 J20 Port
 1-2 2-3 LPT1
 1-2 1-2 LPT2
 2-3 1-2 LPT3
 2-3 2-3 DISABLE

J16	J17	J18	Port1	Port2
1-2	1-2	1-2	COM1	COM2
1-2	2-3	1-2	COM1	DISABLE
2-3	1-2	1-2	COM2	COM1
2-3	1-2	2-3	DISABLE	COM1
1-2	1-2	2-3	DISABLE	COM2
2-3	2-3	1-2	COM2	DISABLE
ANY	2-3	2-3	DISABLE	DISABLE

J21:IRQ Select
 1-2 S IRQ7
 2-3 S IRQ5

J27:Power Connector
 <1> Power Good
 <2> +5 VDC
 <3> +12 VDC
 <4> -12 VDC
 <5> Ground
 <6> Ground

<7> Ground
 <8> Ground
 <9> -5 VDC
 <10> +5 VDC
 <11> +5 VDC
 <12> +5 VDC

DTK Computers

Technical Information Sheet for PTM1667VS

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S=shorted, 0=open

DIP switch 1=on 0=off

Total Memory	DRAM type Bank 0	Bank 1	Bank 2	Bank 3
512k	44246x4&41256x2 256Kbitx9x2	none	none	none
1MB	44246x4&41256x2 256Kbitx9x2	44246x4&41256x2 256Kbitx9x2	none	none
1.5MB	44246x4&41256x2	44246x4&41256x2	256Kbitx9x2	none
2MB	44246x4&41256x2	44246x4&41256x2	256Kbitx9x2	256Kbitx9x2
3MB	1Mbitx9x2 44246x4&41256x2	none	none	none
4MB	1Mbitx9x2	44246x4&41256x2	1Mbitx9x2	none
5MB	1Mbitx9x2	1Mbitx9x2	none	none
5MB	44246x4&41256x2	44246x4&41256x2	1Mbitx9x2	1Mbitx9x2
8MB	4Mbitx9x2	none	none	none
16MB	4Mbitx9x2	4Mbitx9x2	none	none
16MB	44246x4&41256x2	44246x4&41256x2	4Mbitx9x2	4Mbitx9x2