

J1:Keyboard Lock
 <1> Power LED
 <2> Not used
 <3> Ground
 <4> Keyboard inhibit
 <5> Ground

J2:Turbo LED
 <1> - Cathode
 <2> + Anode

J3:Hardware Reset
 <1> Reset
 <2> Ground

J4:Hardware Turbo Switch
 <1> Select pin
 <2> Ground

J9:Battery connector
 <1> 6VDC
 <2> Not used
 <3> Ground
 <4> Ground

W1-W6:Memory Select
 1-2 S SIMM's only
 2-3 S DIP's used

W12:HD Activity LED
 <1> + Anode
 <2> - Cathode
 <3> - Cathode
 <4> + Anode

W11:IDE Type Selection
 2-3 S Normal Operation
 1-2 S Old Type IDE

W14:FD Controller Select
 S Enable
 0 Disable

Serial Port Selections

W15	J16	Port (J11)
S	S	COM1
0	0	COM3
0	S	DISABLE

Serial Port Selections

W17	J18	Port (J10)
S	S	COM1
0	0	COM3
0	S	DISABLE

Parallel Printer Port

W19	W20	W13	Port (J12)
S	S	1-2	LPT1
0	0	2-3	LPT2
0	S	ANY	DISABLE
S	0	ANY	DISABLE

W21:HD Controller Select
 S Enable
 0 Disable

W22:Game Port Select
 S Enable
 0 Disable

W23:Display installation
 0 Monochrome
 0 Color

W24:Battery selection
 1-2 S External
 2-3 S Internal

W25:Power Fail Circuit
 1-2 S Circuit Active (recommended)
 2-3 S External Power Good

J8:Power Connector

<1>	Power Good	<7>	Ground
<2>	+5 VDC	<8>	Ground
<3>	+12 VDC	<9>	-5 VDC

<4>	-12 VDC	<10>	+5 VDC
<5>	Ground	<11>	+5 VDC
<6>	Ground	<12>	+5 VDC

DTK Computers

Technical Information Sheet for PTM1667VS

S=shorted, 0=open

DIP switch 1=on 0=off

Total Memory	DRAM type Bank 0	Bank 1	Bank 2	Bank 3
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512k	44246x4&41256x2 256Kbitx9x2	none	none	none
640k	44246x4&41256x2 256Kbitx9x2	4164Kbitx9x2	none	none
1MB	44246x4&41256x2 256Kbitx9x2	4164Kbitx9x2	none	none
1.5MB	44246x4&41256x2	44246x4&41256x2	256Kbitx9x2	none
2MB	44246x4&41256x2 1Mbitx9x2	44246x4&41256x2	256Kbitx9x2	256Kbitx9x2
3MB	44246x4&41256x2	none	none	none
4MB	44246x4&41256x2	44246x4&41256x2	1Mbitx9x2	none
5MB	1Mbitx9x2	44246x4&41256x2	1Mbitx9x2	none
	44246x4&41256x2	44246x4&41256x2	1Mbitx9x2	1Mbitx9x2