

1

S=shorted, 0=open

DIP switch 1=on 0=off

Driver File is UTILDSK1.ZIP

## J1:Keyboard Lock

<1> System power LED  
 <2> Not used  
 <3> Ground  
 <4> Keyboard inhibit  
 <5> Ground

## J2:Turbo LED

<1> +5 VDC  
 <2> Indicate pin

## J3:Hardware Reset

<1> Ground  
 <2> Reset

## J4:Hardware Turbo Switch

<1> Select pin  
 <2> Ground

## 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

## J9:External Battery

<1> 6 VDC  
 <2> Not used  
 <3> Not used  
 <4> Ground

## Serial port 2

J10	W17	W18
COM2	S	S
COM4	0	0
DISABLE	0	S
DISABLE	S	0

## Serial port 1

J11	W15	W16
COM1	S	S
COM3	0	0
DISABLE	S	0
DISABLE	0	S

## Parallel port

J12	W19	W20	W13
LPT1	S	S	1-2 S
LPT2	0	0	2-3 S
Disable	0	S	
Disable	S	0	

## W11:IDE Operation

1-2 S Old Type (eg CP-342)  
 2-3 S Normal Operation

## W12:HDD LED connector

## W14:FDD Selection

S Enable  
 0 Disable

## W21:HDD Selection

S Enable  
 0 Disable

## W22:Game Port Selection

S Enable

## W23:Display Select

S Monochrome

0 Disable

0 Color

W24:Battery Selection  
1-2 S External  
2-3 S Onboard

W25:Power Good Selection  
1-2 S Power Fail Detect  
2-3 S Ext. Power-Good

DTK Computers

Technical Information Sheet for PTM1261C

Page

2

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RAM Installation

RAM SIZE	DRAM Type Bank 0	Bank 1	Bank 2	Bank 3
W1~W6 2-3	512k 44256x4 & 41256x2 256x9 SIMMx2	none none	none none	none none
1-2	640k 44256x4 & 41256x2 256x9 SIMMx2	64kx9 SIMM x2 64kx9 SIMM x2	none none	none none
1-2 2-3	1MB 44256x4 & 41256x2 256x9 SIMMx2	44256x4 & 41256x2 256kx9 SIMM x2	none none	none none
2-3	1.5MB 44256x4 & 41256x2	44256x4 & 41256x2	256x9 SIMMx2	none
2-3	2MB 44256x4 & 41256x2 1mx9 SIMMx2	44256x4 & 41256x2 1mx9 SIMM x2	256x9 SIMMx2 none	256x9 SIMMx2 none
1-2	3MB 44256x4 & 41256x2	44256x4 & 41256x2	1mx9 SIMMx2	none
2-3	4MB 1mx9 SIMMx2	1mx9 SIMM x2	none	none
1-2	5MB 44256x4 & 41256x2	44256x4 & 41256x2	1mx9 SIMMx2	1mx9 SIMMx2

