

DTK Computers

Technical Information Sheet for PIM-106

S=shorted, 0=open

DIP switch 1=on 0=off

JP1:Keyboard Lock

S Unlocked

0 Locked

JP3:Reset Connector

S Reset

0 Normal

JP4:Power LED

<1> Positive Lead

<2> Negative Lead

JP6:Serial Port Select Pins

COM1 o o COM1

Port 1 o o Port 2

COM2 o o COM2

JP7:Serial Enable Pins

Shorting Enables Port

Port 1 o o Port 2

Enable o o Enable

JP8:IRQ Select Pins

IRQ4 o o IRQ4

COM2 o o COM1

IRQ3 o o IRQ3

JP9:Display installation

All open Monocrome

Front 2 S Color 80x25

Back 2 S Color 40x25

All Shorted Disabled

JP10:Monitor Type

0 Color/Multiscan

S Composite Signal

(wJP17/18)

JP11:Game Port Enable

S Enabled
0 Disabled

JP13:Turbo LED

<1> Positive Lead
<2> Negative Lead

JP15:Parallel Selection

0 LPT1
S LPT2

Controller

Display Enable

JP17	JP18	Display
S	S	Enabled
0	0	Disabled

RAM Type

Memory

Size

RAM Type

Bank 0

Bank 1

Bank 2

Bank 3

JP12:Clock Select

1-2 S Clock 1
2-3 S Clock 2

JP14:Hardware Turbo Switch

S Turbo
0 Normal

JP16:Floppy Enable

1-2 S Enable Controller
2-3 S Disable

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256k	41256x9	none	none	none
512k	41256x9	41256x9	none	none
640k	41256x9	41256x9	4464x2 & 4164x1	4464x2 &

4164x1