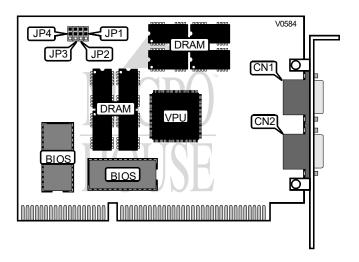
OAK TECHNOLOGY, INC.

VP42B

Category Video Types Supported Video Processor Video VGA Unidentified Highest Resolution Supported 640 x 480

Data Bus Type 16-bit ISA Memory Type DRAM Maximum Onboard Memory 256KB



CONNECTIONS						
Purpos :	Location	Purpos :	Location			
15-pin analog video port	CN1	9-pin digital video port	CN2			

MONITOR TYPE					
Se ing	JP1	JP2	JP3	JP4	
VGA	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	
IBM VGA MONO	Pins 2 & 3 closed				
Non IBM VGA Color	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	
Non IBM VGA Color	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	
Non IBM VGA 16" Color	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	
MDA NMI PINS OFF	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	
NEC 4D/NEC 5D	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	
Reserved	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	
MDA	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	
CGA	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	
EGA	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	
NEC	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	
NEC Plus	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	
NEC 2A	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	
NEC XL	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	
Unidentified	Pins 1 & 2 closed				