WESTERN DIGITAL CORPORATION
PARADISE PCI PLUS ACCELERATOR

Card Type	Video card
Video Chip Set	Western Digital
Maximum Video Memory	2MB DRAM
Video Types Supported	VGA, XVGA
Highest Resolution Supported	1024 x 768
Data Bus	32-bit PCI
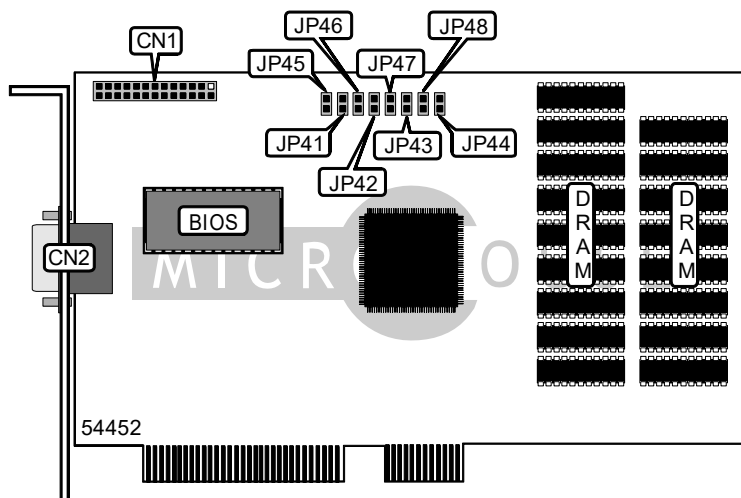
CONNECTIONS			
Function	Label	Function	Label
Feature connector	CN1	15-pin analog video port	CN2

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Font selection - standard IBM fonts	JP45	Open
Font selection - TUV fonts	JP45	Closed
í Configuration option	JP46	Closed
í Local bus timing is 2 clocks	JP47	Closed
Local bus timing is 4 clocks	JP47	Open
í 60Hz in mode 3, 12,, 5F	JP48	Closed
72Hz in mode 3, 12,, 5F	JP48	Open
Note: TUV is the German character spacing standard. There may be compatibility issues when using TUV with some DOS applications		

RESOLUTION AND REFRESH SETTINGS - 800 x 600, 16 OR 256		
Monitor Retrace Timings	JP41	JP42
í Vert: 56Hz, non-interlaced; Horiz: 35.3 kHz	Open	Open
Vert: 72Hz, non-interlaced; Horiz: 48.2 kHz	Closed	Open
Vert: 60Hz, non-interlaced; Horiz: 38.0 kHz	Open	Closed
Vert: 56Hz, non-interlaced; Horiz: 35.3 kHz`	Closed	Closed

WESTERN DIGITAL CORPORATION
P A R A D I S E

RESOLUTION AND REFRESH SETTINGS - 1024 x 768		
Monitor Retrace Timings	JP43	JP44
í Vert: 86.7Hz, interlaced; Horiz: 35.4 kHz	Open	Open
Vert: 70Hz, non-interlaced; Horiz: 56.6 kHz	Closed	Open
Vert: 60Hz, non-interlaced; Horiz: 48.5 kHz	Open	Closed
Vert: 72Hz, non-interlaced; Horiz: 59.7 kHz	Closed	Closed

MISCELLANEOUS TECHNICAL NOTES
Note: The local bus timing is a "2 clocks" setting; for some motherboards, 2 clocks may not be sufficient to boot the system. To fix this problem, set the local bus timing to "4 clocks".