Supported Modes for Intel Desktop Boards with GMA 900 Integrated Graphics Controller

Supported Modes for DDR2 400 and 533 Dual Channel Configurations

ColorDepth: 32

	Pipe B Off	640x480x60	640x480x75	640x480x85	640x480x100	640x480x120	800x600x60	800x600x75	800x600x85	800x600x100	800x600x120	848x480x60	1024x768x60	1024x768x70	1024x768x75	1024x768x85	1024x768x100	1024x768x120	1152x864x75	1152x864x85	1152x864x100	1280x720x60	1280x768x60	1280x960x60	1280x960x85	1280x1024x60	1280x1024x75	1280x1024x85	1280x1024x100	1280x1024x120	1360x768x60	1400x1050x60	1600x900x60	1600x1200x60	1600x1200x75	1600x1200x85	1600x1200x100	1600x1200x120	1792x1344x60	1792x1344x75	1856x1392x60	1856x1392x75	1920x1080x60	1920x1200x60	1920x1440x60	1920x1440x75	1920x1440x100	2048x1536x60	2048x1536x75	2048x1536x85	2048x1536x100
Pipe A Off	0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
640x480x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
640x480x75	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
640x480x85	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
640x480x100	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
640x480x120	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
800x600x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
800x600x75	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
800x600x85	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
800x600x100	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
800x600x120	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
848x480x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1024x768x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1024x768x70	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1024x768x75	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1024x768x85	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1024x768x100	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1024x768x120	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1152x864x75	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1152x864x85	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1152x864x100	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x720x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x768x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x960x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x960x85	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x1024x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x1024x75	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x1024x85	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1280x1024x100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1280x1024x120	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1360x768x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1400x1050x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1600x900x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1600x1200x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1600x1200x75	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1600x1200x85	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1600x1200x100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1600x1200x120	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1792x1344x60	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1792x1344x75	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0

1856x1392x60	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1856x1392x75	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1920x1080x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1920x1200x60	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	3	3	3	3	1	1	1	1	1	1	1	1	3	3	1	1	0	1	1	0	0
1920x1440x60	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1920x1440x75	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
1920x1440x100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2048x1536x60	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
2048x1536x75	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0
2048x1536x85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2048x1536x100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

0 - Mode Not Supported
1 - Mode Supported without DVD Video
2 - Mode Supported with DVD Software Motion Compensation
3 - Mode Supported with DVD Hardware Motion Compensation