25.175 MHz (320 x 200, 16 colours, 70 Hz, hsync 31.778 KHz)

**33.333Mhz**

35.5 Mhz (VGA pixel clock (VESA mode 720x400@85, hsync 37.9 kHz)

36.000 MHZ (VGA/SDTV Video Graphics Array pixel clock (VESA modes VGA 640x480@85 with hsync 43.3 kHz, SVGA 800x600@56 with hsync 35.2 kHz[31]. Pixel clock for SDTV PAL/NTSC (FWVGA 960x480p@59.94, 960x576p@50).

39.33 Mhz (1024 WSWGA, 1024x576p@50, square pixels)

40.000 Mhz (VGA pixel clock (VESA mode SVGA 800x600@60 with hsync 37.9 kHz)

**50 Mhz**

**66.667 Mhz**

**297.**0 Mhz (VGA pixel clock - VESA mode 1920x1440@75, hsync 112.5 kHz)

20-300 Mhz oscillator??

# References:

**VGA Timings**

http://martin.hinner.info/vga/timing.html