

Newsletter

Published on Oct, 08, 2009

Winmate's 120Hz display solutions



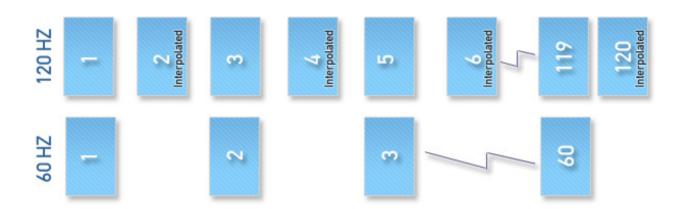
W52L110-CHA1

Introduction

Winmate presents the new 120Hz technology to the monitor and digital signage area. This provides a clear picture for an improved viewing experience, without shadowed images on the screen. The video displayed is much smoother. The 52 inch monitor is available now.

The Concept

The frame rate of many flat panel monitors is 60Hz; however, a blurred image occurs in action movies and sports programs. The 120Hz frame rate is designed to improve fast action movement providing a smoother transition from frame to frame. The monitor doubles the common digital rate of 60 frames per second (fps) to 120 fps by duplicating each one to display all frames in one second.



The Procuct Spec

Model Name	W52I110-CHA1
Viewable Size Image	52"(16:9)
Number of Pixels	1920X1080
Contrast Ratio	5000:1
Display Color	16.7M(8bit/colors)
Brightness(cd/m2)	500(typ.)
Viewing Angle (CR>=10)	-88~88(H);-88~88(V)

Target Application

- Automotive Display
- Casino
- GPS
- Kiosks
- Medical
- Military
- Avionics



please click here to visit our website