

## [SM502 display IC] Changing Resolution of LCD + VGA independently.

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*Source:*

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.platbuilder/2008-03/msg00657.html>

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[Windows CE 5.0]

CPU: MIPSII compatible

Display: 2 way – LCD (640x480), VGA OUT

Regarding: Silicon Motion display IC – SM502 Supporting different resolution in LCD and VGA out.

Current condition Can display using SM502 driver in LCD + VGA simultaneously – (upto 1280x1024).

Problem:

Unable to find a way to change resolution of LCD & VGA independently. Display frames from LCD (primary display) are used to display in VGA out.

Driver source Vendor supplied & customized to fit out dev. board.

Question Anyone have tried to achieve different resolutions for LCD and VGA ?.. How ? using which method ?

BR,  
Siddarth