

USER GUIDE

# How to Enable showImg.dll

Version 1.0

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#### Office:

VIA Technologies Incorporated Taiwan Office: 1<sup>st</sup> Floor, No. 531 Chung-Cheng Road, Hsin-Tien Taipei, Taiwan ROC Tel: 886-2-2218-5452 FAX: 886-2-2218-5453 Home page: http://www.via.com.tw



# **REVISION HISTORY**

Version	Date	Revision
1.0	12/3/07	Updated format and fixed grammar.



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## **1** INTRODUCTION

This document defines the low level function interface for calling showImg.dll via Windows CE Display Driver. To access, you can use this document as a reference to develop customized application.

### 1.1 How to Enable showImg.dll

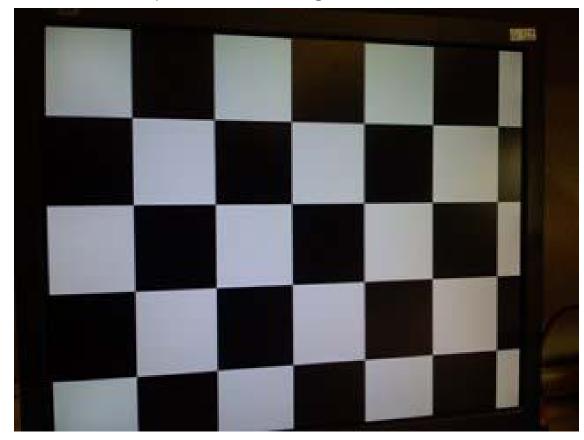
Add the below registry setting value in "DDRAWCLE.reg" file:

[HKEY\_LOCAL\_MACHINE\System\GDI\Drivers]

### "ShowImgDLL"="ShowImg.dll"

Then copy the "ShowImg.dll" file to the release directory.

### 1.2 The Screen Capture for Testing Pattern:





# 2 FUNCTION DETAILS

### 2.1 The Interface of Enable PaintPseudo Function

### PaintPseudo

Main Function: void PaintPseudo (ULONG \*pPseudo, int iWidth, int iHeight, int iBpp, int iRRate)

#### Input Parameters:

type	data
ULONG*	video memory starting address of test mode
INT	Width of test mode
INT	Height of test mode
INT	color depth of test mode
INT	Refresh Rate of test mode

#### **Output Parameters:**

type	data
None (NULL)	