

## DuraMax-H/HG

# SDK Installation Guide

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## Introduction

The ability to write custom applications to run on a given platform is important for OEM developers. When using a Grayhill platform that incorporates the PXA270 Microprocessor, access to the special features may be required to allow complete utilization of the product. This Software Development Kit provides the interfaces to allow developers to take advantage of the features that are incorporated into a platform.

This SDK's intended use is for a platform built with Grayhill's Windows CE version 5.0 BSP for the DuraMax H/HG-series of products.

This developer's guide outlines custom APIs available in the SDK as well as methods for accessing their functions.

## System Requirements

- Microsoft Embedded Visual C++ version 4 sp3 or later  
or  
Microsoft Visual Studio 2003 w/CE utilities update  
or  
Microsoft Visual Studio 2005 w/SP 1
- 150MB free disk space
- A target device built with Grayhill's DuraMaxH/HG-series platform

## Installation

1. From the Windows start menu, select **Run**.
2. Select **Browse**.
3. Locate the **GH\_XX\_SDK.MSI** file and select it.
4. Select **OK**.
5. Follow the installation instructions on the screen. When updating the SDK Grayhill recommends uninstalling the previous version instead of updating over an installed copy.

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## Installation Notes

- The API Descriptions are contained within the "oem/help" directory under the SDK installation directory. Double click on the .chm file to launch the Microsoft Help Viewer. The default install path is typically

*C:\Program Files\Windows CE Tools\wce500\duraMaxHG\Oem*

- For more information regarding your platform-specific SDK please refer to the aforementioned help file.

## Service Information

For service and repair information, please contact:

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