## Google Drive



# Windows Phone 8 Game Development

Marcin Jamro



Click here if your download doesn"t start automatically

### Windows Phone 8 Game Development

#### Marcin Jamro

#### Windows Phone 8 Game Development Marcin Jamro

A practical guide to creating games for the Windows Phone 8 platform

#### Overview

- Create a 3D game for the Windows Phone 8 platform
- Combine native and managed development approaches
- Discover how to use a range of inputs, including sensors
- Learn how to implement geolocation and augmented reality features
- Allow communication between players via social networks and web services
- Publish your game in the Windows Phone Store

#### In Detail

Currently almost everyone has a mobile phone that is used not only for calling, texting, and browsing the Internet, but also as an entertainment and social platform. Developers can create advanced 3D games with outstanding functionality that allow the player to enjoy the game directly on their mobile phone and cooperate with other players via the Internet!

Windows Phone 8 Game Development is a practical, hands-on guide that will show you how to create a fantastic 3D game for the Windows Phone 8 platform. It shows you how to start development, implement 2D and 3D graphics, support sensors, geolocation, augmented reality, social networks, web services, and even covers publishing your game.

#### What you will learn from this book

- Combine native and managed development approaches
- Run and debug Windows Phone 8 applications
- Use XAML language to create the user interface
- Create 3D graphics with Direct3D
- Draw 2D graphics with DirectXTK
- Create game logic and detect collisions
- Steer the game with sensors
- Use maps, geolocation, and augmented reality features
- Share data via social networks
- Add audio and video support
- Recognize and synthesize speech

#### Approach

Written as a practical Packt tutorial, this essential reference will show you how to develop games on the Windows Phone 8 platform.

#### Who this book is written for

The book is dedicated to the beginners in a field of game development and the Windows Phone 8 platform who want to create their first game! No prior experience regarding 2D and 3D games development, the mobile platform, as well as XAML and Direct3D technologies, is necessary. However, some basic knowledge of object-oriented programming (especially in case of C++ and C# languages) is required to understand parts of code described in the book.

**Download** Windows Phone 8 Game Development ...pdf

**Read Online** Windows Phone 8 Game Development ...pdf

#### From reader reviews:

#### Alice Christensen:

The book Windows Phone 8 Game Development give you a sense of feeling enjoy for your spare time. You may use to make your capable a lot more increase. Book can being your best friend when you getting strain or having big problem using your subject. If you can make reading a book Windows Phone 8 Game Development to become your habit, you can get more advantages, like add your capable, increase your knowledge about a few or all subjects. You can know everything if you like open up and read a publication Windows Phone 8 Game Development. Kinds of book are several. It means that, science book or encyclopedia or other people. So , how do you think about this e-book?

#### Linda Fite:

The actual book Windows Phone 8 Game Development will bring you to definitely the new experience of reading a new book. The author style to spell out the idea is very unique. In case you try to find new book you just read, this book very appropriate to you. The book Windows Phone 8 Game Development is much recommended to you to read. You can also get the e-book from the official web site, so you can quickly to read the book.

#### **Carlos Moses:**

Playing with family in the park, coming to see the coastal world or hanging out with close friends is thing that usually you may have done when you have spare time, then why you don't try issue that really opposite from that. One particular activity that make you not experiencing tired but still relaxing, trilling like on roller coaster you have been ride on and with addition details. Even you love Windows Phone 8 Game Development, it is possible to enjoy both. It is very good combination right, you still need to miss it? What kind of hangout type is it? Oh can occur its mind hangout fellas. What? Still don't get it, oh come on its called reading friends.

#### **Michelle Morrow:**

Are you kind of active person, only have 10 or even 15 minute in your morning to upgrading your mind talent or thinking skill perhaps analytical thinking? Then you are having problem with the book when compared with can satisfy your short space of time to read it because this time you only find publication that need more time to be read. Windows Phone 8 Game Development can be your answer mainly because it can be read by you actually who have those short free time problems.

Download and Read Online Windows Phone 8 Game Development Marcin Jamro #9Z752D61OH0

# **Read Windows Phone 8 Game Development by Marcin Jamro for online ebook**

Windows Phone 8 Game Development by Marcin Jamro Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Windows Phone 8 Game Development by Marcin Jamro books to read online.

#### **Online Windows Phone 8 Game Development by Marcin Jamro ebook PDF download**

#### Windows Phone 8 Game Development by Marcin Jamro Doc

Windows Phone 8 Game Development by Marcin Jamro Mobipocket

Windows Phone 8 Game Development by Marcin Jamro EPub