



# Microsoft XNA 4.0 Game Development Cookbook

*Luke Drumm*

Download now

[Click here](#) if your download doesn't start automatically

# Microsoft XNA 4.0 Game Development Cookbook

*Luke Drumm*

**Microsoft XNA 4.0 Game Development Cookbook** Luke Drumm

**This book goes further than the basic manuals to help you exploit Microsoft XNA to create fantastic virtual worlds and effects in your 2D or 3D games. Includes 35 essential recipes for game developers.**

## Overview

- Accelerate your XNA learning with a myriad of tips and tricks to solve your everyday problems
- Get to grips with adding special effects, virtual atmospheres and computer controlled characters with this book and e-book
- A fast-paced cookbook packed with screenshots to illustrate each advanced step by step task
- Apply the techniques learned for wiring games for PC, Xbox 360 and Windows Phone 7

## What you will learn from this book

- Dive straight in to creating Special Effects like shadows, smoke and explosions
- Get up to speed with creating both 2D and 3D terrain, including height maps and block worlds
- Create more natural character animation with shortcuts like motion capture through Kinect and Rag Doll physics
- Create 3D objects like spheres, tori and trees with code instead of modeling software
- Add atmosphere to your world with virtual water, sky and clouds
- Understand how to set the foundation for multiplayer gaming with networking

## Approach

"Microsoft XNA 4.0 Game Development Cookbook" is a fast-paced cookbook for taking your knowledge of the framework further with advanced game development tasks. Packed with step-by-step instructions and screenshots, the book will solve an experienced developer's everyday coding problems.

## Who this book is written for

If you are an XNA developer who has already successfully mastered simple 2D and 3D XNA tasks, dive into "Microsoft XNA 4.0 Game Development Cookbook" for something more challenging. You should be comfortable with the basics of the XNA framework, and have experience with C#.

## In Detail

Microsoft XNA attempts to free game developers from writing "repetitive boilerplate code", allowing them to focus on producing enjoyable gameplay rather than tedious and complicated setup. The Framework has reduced the once steep learning curve for game development, transforming it into something more attainable, and this cookbook will help you to take full advantage of XNA to bring reality into your virtual worlds.

"Microsoft XNA 4.0 Game Development Cookbook" is the perfect resource for propelling your game development capabilities from the simple 2D demo towards engaging and exciting, professional looking games. With a diverse selection of game-related topics covered, discover how to create rich 2D and 3D

worlds filled with interesting characters, detailed scenery and dynamic special effects applicable to PC, Xbox 360 and Windows Phone 7 game play.

There is no shortage of introductory texts available for XNA, a number of which are fantastic for getting started with simple 2D games, but "Microsoft XNA 4.0 Game Development Cookbook" will help you take the steps to start producing games that have deeper gameplay, compelling graphics and that little bit of extra polish!

The book's recipes will get you up and going quickly with the next level of game features such as 3D graphics, AI, and network play.

With this practical cookbook to hand, even the more experienced developer will be better equipped to achieve high level tasks with XNA in a quick and efficient manner.

 [Download Microsoft XNA 4.0 Game Development Cookbook ...pdf](#)

 [Read Online Microsoft XNA 4.0 Game Development Cookbook ...pdf](#)

## Download and Read Free Online Microsoft XNA 4.0 Game Development Cookbook Luke Drumm

---

### From reader reviews:

#### **Laverne Jackson:**

What do you think about book? It is just for students because they are still students or this for all people in the world, what best subject for that? Simply you can be answered for that issue above. Every person has several personality and hobby for each other. Don't to be pushed someone or something that they don't want do that. You must know how great along with important the book Microsoft XNA 4.0 Game Development Cookbook. All type of book could you see on many methods. You can look for the internet solutions or other social media.

#### **Wilma Bates:**

Reading a book can be one of a lot of activity that everyone in the world loves. Do you like reading book so. There are a lot of reasons why people fantastic. First reading a reserve will give you a lot of new information. When you read a book you will get new information mainly because book is one of many ways to share the information or maybe their idea. Second, examining a book will make a person more imaginative. When you looking at a book especially hype book the author will bring one to imagine the story how the characters do it anything. Third, you may share your knowledge to other people. When you read this Microsoft XNA 4.0 Game Development Cookbook, you are able to tells your family, friends in addition to soon about yours reserve. Your knowledge can inspire others, make them reading a book.

#### **Arthur Reaves:**

People live in this new time of lifestyle always attempt to and must have the extra time or they will get lots of stress from both everyday life and work. So , once we ask do people have extra time, we will say absolutely sure. People is human not really a robot. Then we inquire again, what kind of activity are you experiencing when the spare time coming to a person of course your answer will probably unlimited right. Then do you try this one, reading guides. It can be your alternative within spending your spare time, the book you have read is definitely Microsoft XNA 4.0 Game Development Cookbook.

#### **Tammy Dorris:**

This Microsoft XNA 4.0 Game Development Cookbook is great e-book for you because the content and that is full of information for you who always deal with world and also have to make decision every minute. This kind of book reveal it facts accurately using great coordinate word or we can state no rambling sentences inside it. So if you are read the idea hurriedly you can have whole information in it. Doesn't mean it only gives you straight forward sentences but hard core information with wonderful delivering sentences. Having Microsoft XNA 4.0 Game Development Cookbook in your hand like getting the world in your arm, information in it is not ridiculous one. We can say that no e-book that offer you world inside ten or fifteen second right but this book already do that. So , this is certainly good reading book. Hey there Mr. and Mrs. active do you still doubt this?

**Download and Read Online Microsoft XNA 4.0 Game Development Cookbook Luke Drumm #ODEL6RY8HXF**

## **Read Microsoft XNA 4.0 Game Development Cookbook by Luke Drumm for online ebook**

Microsoft XNA 4.0 Game Development Cookbook by Luke Drumm 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 Microsoft XNA 4.0 Game Development Cookbook by Luke Drumm books to read online.

### **Online Microsoft XNA 4.0 Game Development Cookbook by Luke Drumm ebook PDF download**

**Microsoft XNA 4.0 Game Development Cookbook by Luke Drumm Doc**

**Microsoft XNA 4.0 Game Development Cookbook by Luke Drumm Mobipocket**

**Microsoft XNA 4.0 Game Development Cookbook by Luke Drumm EPub**