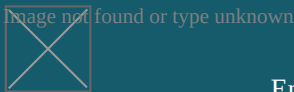
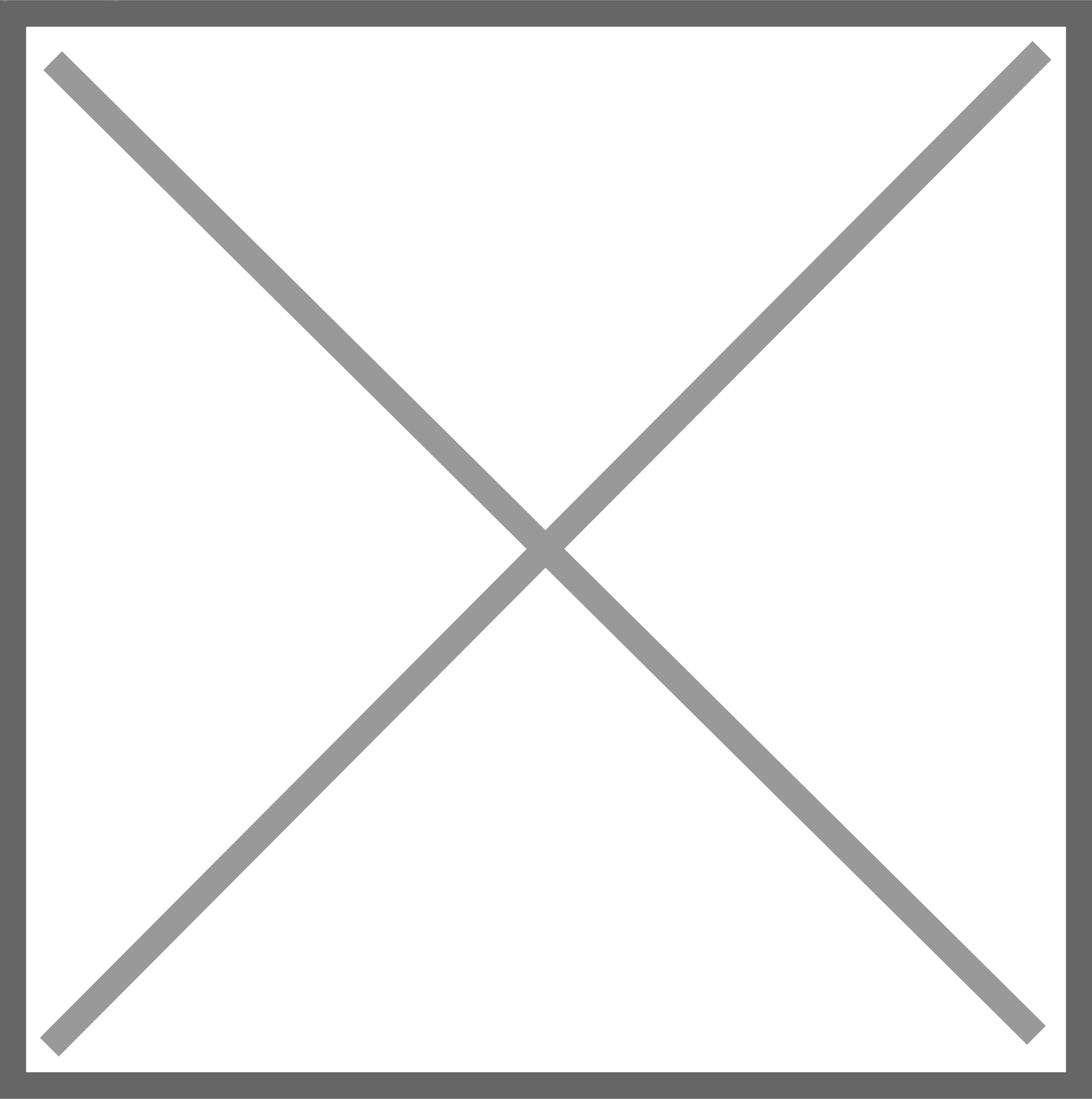


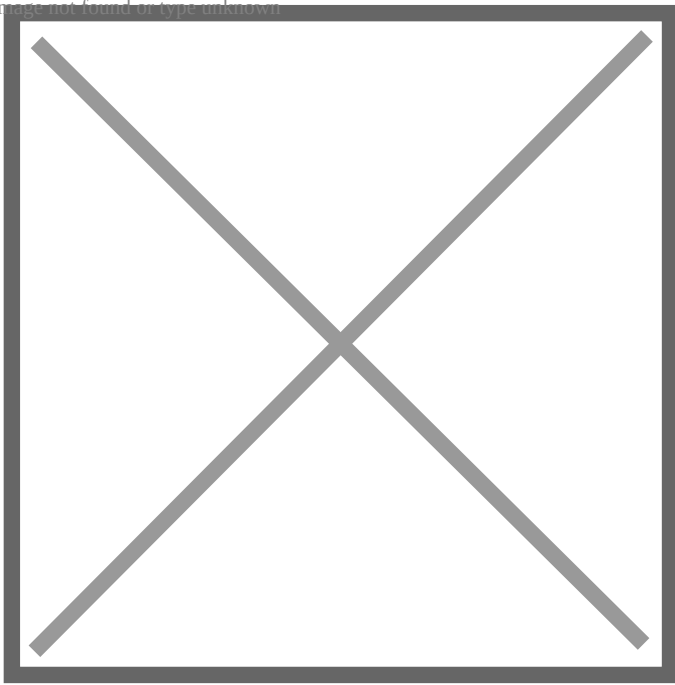
Image not found or type unknown



Khanna Publishing Hose

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320



Graphics Programming in C++

Author :	P.B. Mahapatra
ISBN 13 :	978-81-87522-38-0
ISBN 10 :	81-87522-38-0
E-ISBN 13 :	978-81-87522-38-0
Edition :	First
Pages :	274
Type of book :	Paperback
Weight (g) :	320.00
Year :	2014
Language :	English
Publisher :	Khanna
Price :	Rs 93.75
Categories :	Computer Science Engineering , Khanna Publishing House
Condition	New
Type :	
Country	India
Origin :	

Product Description

The coverage of graphics in normal courses on C or C++ is only marginal. The idea of a student after a course on C or C++ is that, a graphic image can be generated through a program and not by clicking and dragging the mouse as is done in menu driven interactive packages like corelDRAW, Photoshop, AutoCAD or paintbrush, without these options a number of students fail to appreciate the very purpose of graphics under C or C++. They do not know that the compiler can be used to design full CAD packages with all these options and a lot more. Once the full potential of the C++ compiler is understood, the students, where studying engineering, BCA, MCA or attending short term computer courses, are very inquisitive and enthusiastic to learn more about graphics under C/C++.

Table of Contents

Chapter 1: Preparations for Graphics
 Chapter 2: Standard Library Graphic Functions
 Chapter 3: Object Oriented Programming for Graphics
 Chapter 4: Animation and Twinning
 Chapter 5: Interactive Graphics
 Chapter 6: Direct Access Color Graphics
 Chapter 7: Installing the Mouse
 Chapter 8: File Input/ Output of Graphic Images
 Chapter 9: Increase your Colour Options
 Chapter 10: Translation
 Chapter 11: Rotation & Scaling



Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320

Author

P.B. Mahapatra

Dr. P.B. Mahapatra, after an illustrious student career in I.I.T., Kharagpur, joined the faculty of Punjab Engineering College in 1970 as Assistant professor in the department of production Engineering. Since then he has served the institute in various capacities and at the moment serving as professor in the department of mechanical Engineering. His area of interest includes production Management, Industrial Engineering, quality control and operations research. His first books was Thinking in C published in 1996. The success of the book all over the country and numerous requests from potential readers for more such books prompted him to write a number of books on computer science. Other books authored by him include Thinking in C++, Thinking in Java, Graphic under C++ and Computer Aided production Management. Two more volumes, Essentials of information practice and essentials of computer Science have been authored by him for school children, written strictly according to the CBSE Syllabus, these are also very popular in school.



Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + 91-99109 09320