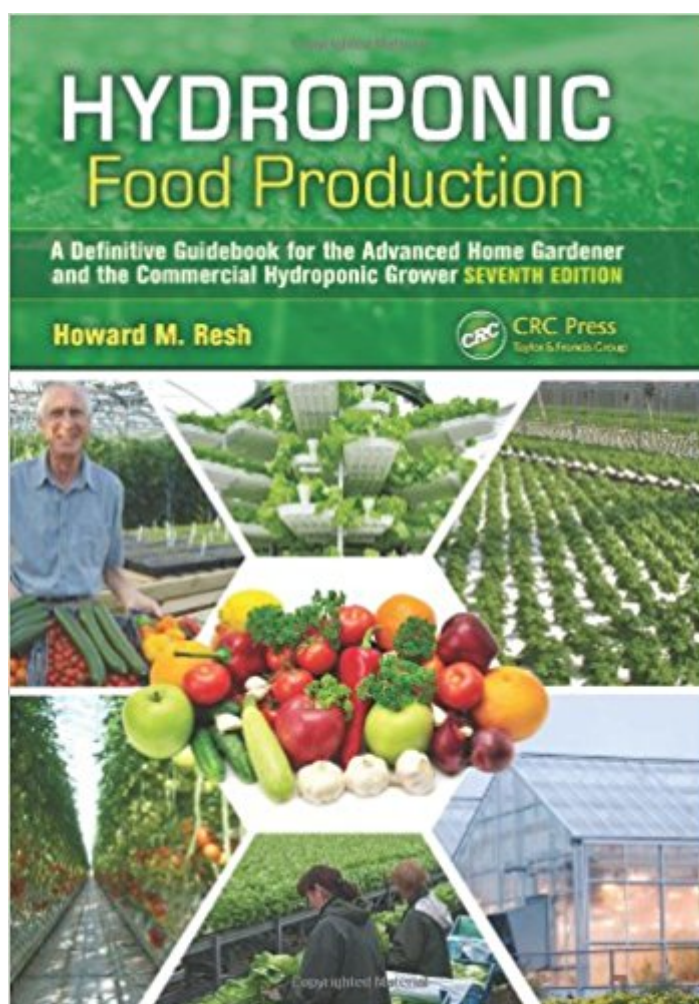


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Hydroponic Food Production: A Definitive Guidebook For The Advanced Home Gardener And The Commercial Hydroponic Grower, Seventh Edition





Synopsis

Hydroponic Food Production: A Definitive Guidebook for the Advanced Home Gardener and the Commercial Hydroponic Grower, Seventh Edition is a comprehensive guide to soilless culture with extensively new and updated contents from the previous edition published in 2001. Meant for hobby and commercial growers, the book: Shows the reader how to set up a hydroponic operation with the options of using any of the many hydroponic cultures presently used in the industry to grow vegetable crops Provides background in plant physiology and nutrition essential for growing these crops Describes nutrient formulations and their applications in nutrient solutions with calculations This practical guide to soilless growing practices provides detailed information on how to design, set up, and operate hydroponic culture systems. Featuring more than 500 photographs, drawings, and tables, the seventh edition of this bestselling book has been extensively updated and expanded. The text describes the most successful growing cultures to use with specific crops and details media as well as hydroponic techniques. Chapters cover nutrient uptake and mixing as well as deficiencies and their symptoms, plant nutrition, nutrient solution, water culture, tropical hydroponics and special applications, plant culture, nutrient film technique, gravel culture, and more.

Book Information

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Customer Reviews

"The seventh edition of Hydroponic Food Production is a complete comprehensive guide for the advanced home gardener. It covers media, lights and nearly every method of hydroponic gardening, and provides charts, equations, and diagrams for easy understanding. I highly recommend this book

for anyone who wants to supercharge their garden and take their indoor gardening skills to the next level." [Matt LeBannister in Hydrolife](#) "A comprehensive guide to soilless culture with extensively new and updated content" [GREENHOUSECanada](#), May 2013
"This edition has been completely revised and expanded in an update that follows many new developments in the field since the publication of the prior 2001 edition. From how to set up a basic hydroponic operation to understanding plant physiology and calculating nutrient formulations, this is a key pick for any concerned with implement soilless gardening." [Midwest Book Review](#)

Howard M. Resh is the Hydroponic Greenhouse Farm Manager for Cuisinart Resort and Spa in Anguilla, British West Indies.

I'm going to give this a 5 for the great detailed resource that it is. This is not a story book for casual reading nor is it designed to be a picture book. This is a college level book for content and the black and white pictures are good enough to get the point across. (However, included with the book is a DVD with full color pictures.) This is a terrific resource to be studied and referenced over and over again throughout your gardening life. In my opinion, Howard Resh is a genius at his life's work and I am thankful for it, because this resource will truly bless the direction in which I'm going.

Scientific, well written, a lot of figures. A lack in biological soil knowledge, but a very good presentation of chemical needs of plants. Are all these legumes and fruits as good as the ones produced with real soil ? What is a "good lettuce" ? Can lettuce produced into a moving tape cover or in vermiculite be a "good" human alimentation ? It is very difficult to answer these questions. Can humanity be living without hydroponic food production ? Certainly a scientific book that helps in trying to answer these questions.

This book is not for the faint of heart. If you're considering hydroponics at home or on your small farm (like we are) , some of the images of big commercial farms will be daunting / inspiring. The book is well thought out and contains a lot of useful, detailed information about commercial hydroponic systems. I also recommend the companion "Hydroponics: Questions and Answers" by the same author.

Very thorough reference on hydroponic methods and application.

Not a beginners book, its really geared for commercial production. If you are curious about plant tissue analysis of nutrient chemistry, this is a great reference. If you're new to Hydroponics and are looking for a How-to book to get started, keep looking.

Howard Resh is the guru of the hydroponic field. Everything is here for you to learn. Formula, diy hydroponic systems, plant health, etc. Not one of those thin books that promise everything. This book is packed with all the information you have ever wanted on hydroponics and the information you have not even considered. I highly suggest that you snap up hydroponic books by this author. Ed Rivera

Very informative. Note all pictures are B&W. Color photos would have added a lot of clarity. Tons and Tons of information on different hydroponics methods.

Great price for a great book. Got it timely...I'm very pleased

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