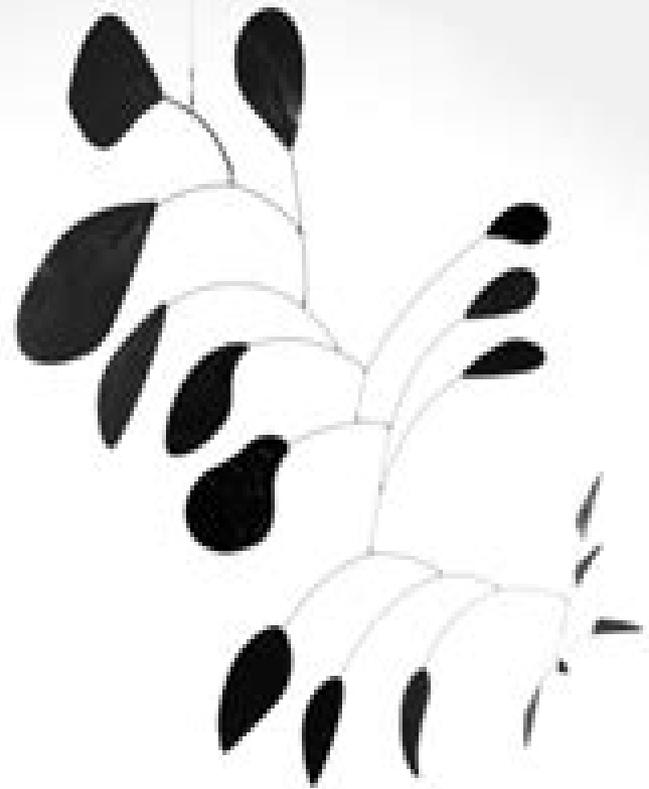


DESIGNING FOR PEOPLE

An INTRODUCTION to
HUMAN FACTORS ENGINEERING



JOHN D. LEE | CHRISTOPHER D. WICKENS | YU LIU | LINDA NG BOYLE

DESIGNING FOR PEOPLE

John D. Lee
Christopher D. Wickens
Yu Liu
Linda Ng Boyle

Designing for People

Whether it is the car you drive or the app on your smartphone, technology has an increasingly powerful influence on you. When designed with people in mind, this influence can improve lives and productivity. This book provides a broad introduction on how to attend to the needs, capabilities, and preferences of people in the design process. We examine methods of design thinking and systems thinking to understand people's needs and evaluate whether those needs are met. This book also provides a detailed description of the capabilities and limits of people—both mental and physical—and how these can guide the design of everything from typography to trains and from data visualizations to buses. The book includes:

- Over 70 design principles for displays, controls, human computer interaction, automation, and workspace layout
- Integrative discussions of the research and theory underlying these guidelines, supported by over 1,000 references
- Examples of successful and unsuccessful designs and exercises that link principles and theory to applications in consumer products, the workplace, and high risk systems

We hope this book gives a useful introduction to the diverse field of human factors engineering.

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Cover Photo: Alexander Galois, "Middie," 1992
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Designing For People New Edition

AN Whitehead



Designing For People New Edition:

Designing For People New Edition Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such is the essence of the book **Designing For People New Edition**, a literary masterpiece that delves deep in to the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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