

The Design for Everything Manual: A Guide to Good Design (Paperback)

By Henry W Stoll

Createspace Independent Publishing Platform, United States, 2012. Paperback. Condition: New. Language: English. Brand new Book. This concise and readable manual is a useful resource for anyone interested in the design of engineered products and equipment. The Design for Everything Manual integrates a wide range of "design for X" topics such as user-centered design, efficient design, design for manufacture, and coordinated product and process design into a unified "Design for Everything" approach that is easily understood and used regardless of technical background or training. Over the years, a wealth of practical design knowledge has been learned about how to achieve good design. This knowledge is captured by four fundamental rules of good design: the rule of needs, the rule of clarity, the rule of simplicity, and the rule of safety. Good design is achieved by applying these rules in a systematic and disciplined manner to the critical choices that define the design. The manual is derived from notes that the author developed over many years of teaching a course on "Design for X" in the Master of Product Design and Development Program at Northwestern University, Evanston, Illinois. "Design for X" (DFX for short) is a label applied to a large collection...



Reviews

The ebook is straightforward in go through preferable to recognize. It typically does not charge too much. Its been designed in an exceptionally straightforward way and it is just following i finished reading this book where basically altered me, affect the way i really believe. -- Dr. Reta Murphy

It becomes an amazing pdf which i actually have at any time read through. This can be for all those who statte there had not been a worthy of reading through. You wont sense monotony at anytime of your own time (that's what catalogues are for relating to should you check with me). -- Claud Kris