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| Sommario/riassunto | This Third Edition is the first English-language edition of the award-<br>winning Meilensteine der Rechentechnik; illustrated in full color<br>throughout in two volumes. The Third Edition is devoted to both analog<br>and digital computing devices, as well as the world's most magnificient<br>historical automatons and select scientific instruments (employed in<br>astronomy, surveying, time measurement, etc.). It also features detailed<br>instructions for analog and digital mechanical calculating machines and<br>instruments, and is the only such historical book with comprehensive<br>technical glossaries of terms not found in print or in online<br>dictionaries. The book also includes a very extensive bibliography<br>based on the literature of numerous countries around the world.<br>Meticulously researched, the author conducted a worldwide survey of<br>science, technology and art museums with their main holdings of<br>analog and digital calculating and computing machines and devices,<br>historical automatons and selected scientific instruments. Also<br>covering the history of mathematics and computer science, this work<br>documents the cultural heritage of technology as well. |
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