



## Encyclopedia of Laser Physics and Technology

By Rüdiger Paschotta

Wiley VCH Verlag GmbH Okt 2008, 2008. Buch. Condition: Neu. Neuware - Eine umfangreiche Enzyklopädie auf einem disziplinenübergreifenden Gebiet! Die Einträge erklären nicht nur Grundsätzliches wie die physikalische Basis des Laserprozesses und die gebräuchlichen Lasertypen, sondern erfassen auch Spezialthemen wie ultrakurze Pulse, Optoelektronik und Quantenoptik. Zahlreiche Verweise auf Originalarbeiten und Lehrbücher machen das Werk zu einem guten Ausgangspunkt für weitere Recherchen. This authoritative two-volume encyclopedia (A-M, N-Z) helps to master the large variety of physical phenomena and technological aspects involved in laser technology and the wider field of photonics. Besides explaining in detail the physical principles and common techniques of laser operation, it also addresses such supplementary topics as ultrashort pulses, optical communications, optoelectronics, general optics, and quantum optics. References to selected scientific articles and textbooks aid readers in their further studies, and the cross-disciplinary approach makes this four-color encyclopedia of huge benefit to a wide audience in industry, government, and academic research. 844 pp. Englisch.



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