



Edition: 1st Edition 2008

pages: 184 Images: 204

Cover: Hardcover

ISBN: 978-1-85097-097-2 Published: October 2007

KVM - Der Medizinverlag

- Ifenpfad 2-412107 BerlinGermany
- **J** +49 (0) 30 / 76180-5
- +49 (0) 30 / 76180-680
- https://www.quintessence-publishing.com/kvm/de

Book information

Authors: Keith Horner / Nicholas Drage / David Brettle

Title: Twenty-First Century Imaging

Series: QuintEssentials of Dental Practice

Short text:

Imaging is a key part of clinical practice. To maximise the potential benefit to their patients, dentists need to have an understanding of how imaging systems work. In the 21st century, we are faced with major technological developments in radiology, of which many dentists will be unfamiliar. This book aims to address these challenges by providing a comprehensive introduction to state-of-the-art dental imaging, in particular to the complexities of digital radiology and the advanced techniques available for cross-sectional imaging.

Contents

Chapter 01. The Historical Perspective

Chapter 02. Intraoral X-ray Equipment and Imaging

Chapter 03. Panoramic Equipment and Imaging

Chapter 04. Conventional Image Receptors

Chapter 05. Digital Imaging

Chapter 06. Direct Digital Imaging

Chapter 07. Indirect Digital Imaging

Chapter 08. Image Storage and Handling

Chapter 09. Implant Imaging

Categories: Radiology and Photography, General Dentistry