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摘要：医学影像技术随着数字化信息的发展也出现一些先进的数字影像设备，其中数字化放射摄影DR和计算机放射摄影CR是具有代表性的影像设备，本文着重介绍2种设备的成像原理及设备技术特点，并对DR和CR进行比较。DR等数字X线设备的出现，取消存储胶片的繁琐，便于传输、存储和远程诊断，促进远程放射学科的发展。

关键词：数字化, CR, DR, X线成像

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Medical digital x-ray equipment imaging of the DR and CR

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Abstract: Medical imaging technology with the development of digital information. Some digital imaging equipment are appeared. Digital Radiography (DR) and Computed Radiography (CR) is a representative image equipment. This article focuses on two principles of imaging equipment and equipment features, and to compare CR and DR. As the DR digital X-ray equipment are appeared. Cancel the trouble of storing film. To facilitate the transmission, storage and diagnosis, Promoted the development of teleradiology disciplines.

Key words: Digital, CR, DR, X-ray imaging

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