



Cardscan 500 User Guide

Ying Liu



Cardscan 500 User Guide:

Photographer's Guide to the Nikon Coolpix P500 Alexander S. White, 2011-08 This book a complete guide to the operation and features of the Nikon Coolpix P500 is a follow up to the author's earlier guides to advanced compact digital cameras including most recently the Panasonic Lumix LX5 and the Canon PowerShot S95 The new book like the earlier ones explains all operations features menus and controls of the Coolpix P500 camera in clear language providing guidance not only about how to accomplish things with the camera but when and why to use certain features The book does not assume any specialized knowledge by the reader but adopts a patient and helpful tone in explaining topics such as autofocus manual focus depth of field aperture priority shutter priority HDR High Dynamic Range photography and macro photography The book also includes a detailed discussion of techniques for using the camera's phenomenal zoom lens with a maximum focal length of 810mm to full advantage The book's more than 200 photographs almost all in full color provide illustrations of the camera's controls and menus and also include examples of the various types of photographs that can be taken using the many creative settings of the camera including the Optimize Image settings which let the photographer alter the color processing of images the Scene modes with settings that are optimized for various subjects including landscapes portraits and action shots and the camera's particularly strong array of features for continuous shooting and interval shooting In addition the book goes beyond the realm of everyday photography and provides introductions to more advanced topics such as infrared photography street photography and creating 3D three dimensional images that can be viewed with conventional red and blue 3D glasses The book also includes a full discussion of the video recording abilities of the Coolpix P500 which can record high definition HD video with stereo sound and which has special settings for recording short clips of high speed video at rates up to 8 times normal speed In three appendices the book provides information about accessories available for the camera sets forth a list of useful web sites and other resources for further information and includes a section with helpful quick tips that give particular insights into how to take advantage of the camera's features in the most efficient ways possible

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