



TECHNICAL INFORMATION BULLETIN

Comparison of KODAK Picture CD and KODAK PHOTO CD Discs

Introduction

Although both KODAK Picture CD and KODAK PHOTO CD Discs are ways your service provider can deliver your images to you on a Compact Disc, requesting one CD or the other will give you completely different results. If you understand a little more about the two types of CDs, you may find it easier to choose the right one for you.

In general, images stored on a PHOTO CD Disc are intended for professional or commercial use, available in six levels of resolution, ranging from 128 x 192 to 4096 x 6144 pixels. Images stored on a Picture CD are intended for the average picture-taker; they have one resolution, excellent quality at 1024 x 1536 pixels. You can store approximately 100 images on a PHOTO CD Disc, and you can add to the images on the CD many times. Images are written to Picture CD at the time of the original processing from a single roll of film (number of exposures will vary), and you cannot add more images to it later. PHOTO CD Discs require the use of enabled software to view and use the images. Picture CD comes with software included on the CD.

For detailed information about [KODAK Picture CD](http://www.kodak.com/go/picturecd), please visit this URL: <http://www.kodak.com/go/picturecd>.

For detailed information on [KODAK PHOTO CD Discs](http://www.kodak.com/go/photocd), please visit this URL: <http://www.kodak.com/go/photocd>.

Comparison of KODAK Picture CD and KODAK PHOTO CD Discs

PRODUCT	KODAK Picture CD	KODAK PHOTO CD Discs
INTENDED USE	Intended for anyone using pictures from film with a computer.	Intended for use in high-quality professional and commercial environments.
RESOLUTION	1 resolution at 1024 x 1536 pixels	5 resolutions ranging from 128 x 192 up to 2048 x 3072 pixels (6th resolution available with KODAK Pro PHOTO CD Discs, 4096 x 6144 pixels.)
FILE FORMAT	JPG	Image Pac
INPUT QUANTITY	Single Roll of color negative (C41 Process) film.	Multiple Rolls of film

PRODUCT	KODAK Picture CD	KODAK PHOTO CD Discs
FILM TYPE, SIZE	15 / 25 / 40 exposure Advanced Photo System, or 24 and 36 exposure 35 mm color negative film.	Black and White / Color Negative or Color Reversal Film, existing slides or negatives KODAK DIGITAL SCIENCE PHOTO CD Master Disc 35 mm or Advanced Photo System film KODAK Pro PHOTO CD Disc 35 mm through 4 x 5 film
SOFTWARE AVAILABILITY	Software is included on the CD for WINDOWS and MACINTOSH Computers, and allows for: <ul style="list-style-type: none"> • easy access to pictures on your computer, and provides everything you need to use them. • convenient organization and storage of memories. • enhancement of pictures - zooming, cropping, and reducing red-eye. • e-mail capability • viewing pictures on-screen, creating slideshows, wallpaper, and more. <p>For WINDOWS Systems only:</p> <ul style="list-style-type: none"> • Making reprints and picture gifts 	Software is needed to review and use the images. Please access the PHOTO CD FAQs at: http://www.kodak.com/go/photocd for more information.
COMPUTER COMPATIBILITY	PC or MACINTOSH Computers	PC or MACINTOSH Computers
ABILITY TO ADD IMAGES	No ability to add images. CD is created once, at the time of film processing, for one roll per CD.	Up to approximately 100 images can be added to a PHOTO CD Disc at any time.
TURN-AROUND TIME	Determined by service provider.	Determined by service provider.
COST and SERVICES	Cost and services are determined by the service provider.	Cost and services are determined by the service provider.

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