Kodak i3500 Scanner   **vs.**   **Canon imageFORMULA** DR-G1100 Scanner

COMPETITIVECRUSH
Top Reasons to Buy

Top 6 Reasons to Buy from Kodak Alaris

Independent testing by Buyers Laboratory LLC (BLI) demonstrates multiple performance advantages for the **Kodak** i3500 Scanner when tested against the **Canon imageFORMULA** DR-G1100 Scanner.

1. **Better throughput**
   The **Kodak** i3500 Scanner accepts paper weights from 9 to 110 lbs — a specification both thinner and thicker than the **Canon imageFORMULA** DR-G1100's 11 - 64 lbs. The i3500 Scanner can also accept ID cards and embossed cards through the automatic document feeder (ADF), which is not possible with the DR-G1100. And, for book scanning or other thick documents that cannot be fed through the ADF, the i3500 Scanner features an optional flatbed scanner.

2. **Sharper images**
   The **imageFORMULA** DR-G1100 lacks a common feature that is present in all Kodak scanners: de-speckle/noise reduction and reverse image. So for monochrome images, the i3500 Scanner produces sharper results with better OCR.

3. **Smaller files for faster processing**
   According to testing performed by BLI, the **Kodak** i3500 Scanner, along with similar models tested, has smaller file sizes of completed image on every setting, which allows for faster processing and more efficient workflows.

	Kodak Alaris	Canon	Kodak Alaris	Canon
File Size in KB	**200 dpi**		**300 dpi**	
Single-Page Black	27	31	51	57
Single-Page Grayscale	172	241	297	547
Single-Page Color	195	237	356	568
Single-Page Auto Color	199	238	339	568
Multi-Page Black	697	728	1,055	1,104
Multi-Page Color	4,618	4,928	8,864	12,864
Multi-Page Auto Color	4,689	4,898	8,724	12,643

Kodak alaris

4. Better OCR accuracy (in percent)* when using searchable PDF

	Kodak Alaris	Canon	Kodak Alaris	Canon
	200 dpi		300 dpi	
Black	85.9	63.0	91.1	70.9
Red	87.8	65.3	90.8	72.7
Blue	93.4	68.0	96.4	73.4
Green	89.5	69.1	92.5	76.6

5. Faster startup

The **Kodak** i3500 Scanner comes with nine pre-set profiles that cover color PDF, black-and-white PDF, black-and-white RTF, color JPG, black-and-white single-page TIFF, black-and-white multi-page TIFF email black-and-white PDF, and custom color PDF — which provides users with an easy setup. Not only that, but all the pre-set profiles can be customized. Canon provides no pre-set utilities, which means users must create a profile prior to using the device. Smart Touch also offers a cloud connector to build custom cloud connections, another feature lacking in the Canon scanner.

6. Better forms processing

Although both devices have a drop-out color function, the i3500 Scanner also has:

- a multiple color dropout function, which drops out all colors.

- predominant color dropout, which picks the color that appears the most.

Both of these functions on the i3500 Scanner will reduce the time needed to presort and will result in improved OCR accuracy and reduced costs.

Choose the winner in every meaningful category

The advantages start with price and continue with throughput, image processing, and many other key performance parameters. That's why the **Kodak** i3500 Scanner is the clear choice vs. the **Canon imageFORMULA** DR-G1100 Scanner.

Want to learn more?

www.kodakalaris.com/go/i3500

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Note: All test data in this report was collected during independent testing by Buyers Laboratory LLC (BLI) in the company's 10,000 square-foot test facility in New Jersey. The products tested were the **Kodak** i3500 Scanner and the **Canon imageFORMULA** DR-G1100 Scanner. Test results and performance comparisons are validated by BLI and published with the company's written permission.

References:
*. Optical Character Recognition is measured by scanning four pages that contain the same pangram repeated in various font types and sizes – including an inverted text section that displays white text on a colored background — in black, blue, red and green font colors.

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