

# BDMS Scanners

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## Scanners Recommended for BDM

Ellucian does not provide a list of compatible scanners but has indicated that any scanner that provides TWAIN and/or ISIS scanner driver support should work. ISIS drivers are more business focused and manufacturer's drivers have to be certified for ISIS compatibility. Selecting a ISIS driver compatible scanner provides the least risk to incompatibility issues with BDM.

ISIS driver compatible scanners are listed on the EMC ISIS Scanner Listing Site (<https://www.emc.com/microsites/scannerdrivers/index.htm>) as provided by ellucian. That listing can help users determine which scanner is most likely compatible and will suit their needs.

Selection should be based on scanning volume, duty cycle (continuous scanning time), functionality (like Duplexing) and durability. No one scanner is "best" or necessarily suggested because of the varying needs and requirements based on selection criteria. Experience with Epson, Cannon and Fujitsu scanners has historically been positive to this point.

Please contact your Banner lead or the BDM/imaging team in Computer Services before purchasing new equipment for use with BDM. Typically equipment purchased at office supply stores will not meet the standards needed for use with BDM. The following scanners are recommended for use with BDM.

The imageFormula DR series from Canon has been recommended in the past with good results. See [http://usa.canon.com/cusa/office/products/hardware/scanners/high\\_speed\\_document\\_scanners](http://usa.canon.com/cusa/office/products/hardware/scanners/high_speed_document_scanners) for an up-to-date listing of all of those available.

For most needs, the [Canon imageFORMULA DR-C130](#) is our recommended scanner. For a recommended reseller, consult with the [Computer Services Help Desk](#).

A flatbed attachment may be purchased for all scanners in the imageFORMULA DR series. The same flatbed attachment is used for all scanners in the series ([Flatbed Scanner Unit 101](#)).

## Past Recommendations (still supported, but not recommended for new purchases)

The following scanner models may also be used but may have limitations.

### Canon

Model	Duplex	Max Media Size	Document Feeder	Flatbed	Max Output Resolution	Daily Volume (scans/day)	Pages Per Minute	Dimensions	Weight	Notes
<a href="#">Canon DR-2010C</a>	Yes	Legal *	50 sheets	Available for purchase	600 dpi		20 ppm	6.3" x 11.8" x 6.3"	5.3 lb	
<a href="#">Canon DR-2580C</a>	Yes	Legal	50 sheets	Available for purchase	600 dpi	1500	25 ppm	3.2" h x 11.9" w x 6.7" d	4.2 lb	Only if needed for travel
<a href="#">Canon DR-3010C</a>	Yes	Legal	50 sheets	Available for purchase	600 dpi	3000	30 ppm	7.8" h x 12.2" w x 11.5" d	6.4 lb	
<a href="#">Canon DR-4010C</a>	Yes	Legal	100 sheets	Available for purchase	600 dpi	5000	42 ppm	7.3" h x 12.5" w x 10.9" d	14.1 lb	
<a href="#">Canon DR-5010C</a>	Yes	11.8" x 17"	100 sheets	Available for purchase	600 dpi	6000	50 ppm	7.5" h x 15.6" w x 12.3" d	23 lb	For larger originals, high volume. Only comes with a 90 day warranty.
<a href="#">Canon DR-6010C</a>	Yes	Legal	100 sheets	Available for purchase	600 dpi	7500	60 ppm	7.3" h x 12.5" w x 10.9" d	14.3 lb	

#### Related articles:

- [How to Install Components in Web Access](#)
- [Banner Enterprise Resource System](#)
- [How to Set Up Multi-factor Authentication \(MFA\)](#)
- [INB Integration](#)
- [Payroll Calendars](#)

Canon DR-6050C	Yes	12" x 17"	300 sheets	Available for purchase	600 dpi	12,000	70 ppm	18.9" x 20.9" x 12.4"	50 lb	
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\* Scanner can be used in "Folio Mode" to scan documents up to 11" x 17". Documents must be folded in half and scanned twice. This feature will not work directly with BDM.

## Fujitsu

Model	Duplex	Media Size	Document Feeder	Flatbed	Max Output Resolution	Daily Volume (scans /day)	Pages Per Minute	Dimensions (WxDxH)	Notes
Fujitsu fi-5015C	No	Min: 4.5" x 5.5" Max: 8.5" x 14"	50 sheets	Yes		Up to 250 pages	9-15	13.3" x 7.5" x 17.8"	Does not duplex. Will not rotate documents at scan using BDMS Web Access.
Fujitsu 5110C	Yes	Min: 2.1" x 2.9" Max: 8.5" x 14"	50 sheets	No	600 dpi		15	11.6" x 6.5" x 5.1"	Will not rotate documents at scan using BDMS Web Access.
Fujitsu fi-6230	Yes	Min: 2" x 3" Max: 8.5" x 14"	50 sheets	8.5" x 11.69"	600 dpi		30-40	11.8" x 22.9" x 9.0"	Will not rotate documents at scan using BDMS Web Access.
Fujitsu fi-6240	Yes	Min: 2" x 3" Max: 8.5" x 14"	50 sheets	8.5" x 11.69"	600 dpi		40-60	11.8" x 22.9" x 9.0"	Will not rotate documents at scan using BDMS Web Access.
Fujitsu fi-6770	Yes	Min: 2" x 3" Max: 11.7" x 17"	200 sheets	11.7" x 17"	600 dpi	Up to 15,000 pages	60-90	19.7" x 13.5" x 27.2"	

Daily Duty Cycle: The number of pages that can be scanned per day without reducing the life expectancy of the scanner.

Duplexer: Ability to scan the front and back of a piece of paper.

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For questions or comments, contact the Computer Services Help Desk  
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417-836-5891