

MS431 Extra High Yield Toner Cartridge

Printer: MS431dn/dw

Declaration of Yield:

Average Cartridge Yield	20,000	standard pages
Declared yield value in accordance with ISO/IEC 19752		

Average 20,764
Std Dev 339
90% Lower Confidence 20,554

For questions concerning testing contact:
 Lexmark International Inc.
 740 West New Circle Rd.
 Lexington, Ky. 40550 USA
 Attn: Laser Supplies Product Manager

Date tested start 25-Oct-2019 stop 5-Nov-2019

Number of cartridges in testing	9
Qty. of cartridges used in calculation	9
Shake Procedure	No shake
	No shake
Print mode	Continuous
Number of printers tested	3
Media used	Hammermill Tidal MP - 20 lbs. - Letter
Paper feed orientation	Short Edge Feed (SEF)
Driver version	Lexmark Printer Software G4 v1.2
Operating system	Windows 7 Professional
Application software	Adobe Acrobat version 9
Test page version	ISO_IEC_19752_2004_Test_Page.pdf

Cartridge testing data:		Temperature			Humidity			Cartridge Yield	Cart used in Calculation
Cartridge	Printer	Avg	Max	Min	Avg	Max	Min		
SCAD192696E1A	701992400002G	73	75	71	50	55	46	20,955	Y
SCAD192696E21	701992400002G	73	75	71	50	55	46	21,025	Y
SCAD192696E19	701992400002G	73	75	71	50	55	46	21,035	Y
SCAD192696E20	701992400001N	73	75	71	50	55	46	20,315	Y
SCAD192707F36	701992400001N	73	75	71	50	55	46	20,755	Y
SCAD192696E17	701992400001N	73	75	71	50	55	46	21,275	Y
SCAD192696E06	460192400003L	73	75	71	50	55	46	20,390	Y
SCAD192696E18	460192400003L	73	75	71	50	55	46	20,390	Y
SCAD192696E15	460192400003L	73	75	71	50	55	46	20,735	Y

Comments and or exceptions:

- 1.) The print file was generated with number of copies set equal to 5.
- 2.) EOL was determined by the print starvation or fade.