

Yield Reporting Form: HP LaserJet M4555 MFP cartridge model CE390A

Declared ISO yield

Toner cartridge yield:Average cartridge yield 10,000 standard pages¹*Declared yield value in accordance with ISO/IEC 19752 based on continuous printing*Calculated test values

Average ¹	11,205
Standard Dev.	357
90% lower confidence limit ¹	11,080

Test date: beginning	3/4/2011
Test dates: ending	3/14/2011
Number of cartridges used in testing	24
Number of cartridges used in calculations	24
Type of cartridge	Hewlett Packard CE390A all in one
Shake procedure used?	No
Print mode	Continuous
Job size	500 pages per job
Number of engines used in testing	4
Media	HP Multipurpose
Paper size	Letter
Paper feed orientation	Short edge
Computer model	HP 2025
Operating system	WINDOWS XP
Application software	Adobe Reader 9
Print driver version	HP LaserJet GP321 PCL6
Connection type	network
Test page version*	Version 4.0 pdf

Power on/off every day	No
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Engine serial numbers:	Engine Firmware Version:
CN18BC8501	20110211
CN1CBC801F	20110211
CN2CC1J02C	20110211
CN1CBC801N	20110211

*filename: Download_Free__19752_Test_Chart__.pdf from ISO SC28 website

Cartridge testing data

Test environmental limits:	Temperature	Humidity
	°C	%RH
Max running average	23.1	52
Min running average	23.1	49
Average	23.1	50

CE390A		LJ M4555 MFP	
Cartridge	Lot Code	Engine SerNo	Cartridge Yield
CC390A-25	1A13S5a	CN18BC8501	11,204
CC390A-26	1A13S5a	CN1CBC801F	11,004
CC390A-27	1A13S5a	CN2CC1J02C	11,867
CC390A-28	1A25S4a	CN1CBC801N	11,139
CC390A-29	1A13S5a	CN18BC8501	10,744
CC390A-30	1A13S5a	CN1CBC801F	11,122
CC390A-31	1A13S5a	CN2CC1J02C	11,787
CC390A-32	1A25S4a	CN1CBC801N	11,210
CC390A-33	1A13S5a	CN18BC8501	11,154
CC390A-34	1A25S4a	CN1CBC801F	10,683
CC390A-35	1A25S4a	CN2CC1J02C	11,396
CC390A-36	1A25S4a	CN1CBC801N	11,119
CC390A-37	1A13S5a	CN18BC8501	11,153
CC390A-38	1A21S4a	CN1CBC801F	11,145
CC390A-39	1A21S4a	CN2CC1J02C	11,720
CC390A-40	1A21S4a	CN1CBC801N	11,256
CC390A-41	1A21S4a	CN18BC8501	11,183
CC390A-42	1A21S4a	CN1CBC801F	11,008
CC390A-43	1A25S4a	CN2CC1J02C	11,139
CC390A-44	1A25S4a	CN1CBC801N	11,161
CC390A-45	1A21S4a	CN18BC8501	11,115
CC390A-46	1A25S4a	CN1CBC801F	10,501
CC390A-47	1A21S4a	CN2CC1J02C	12,059
CC390A-48	1A25S4a	CN1CBC801N	11,043

¹ In an ISO report two values are commonly listed: declared ISO yield and calculated test values. Generally, the calculated test values are higher than the declared ISO yield. Actual cartridge yields vary considerably based on content of images printed and other factors. For more information visit www.hp.com/go/learnaboutsupplies.