Yield Reporting Form: HP LaserJet M4555 MFP cartridge model CE390X

Declared ISO yield

Toner cartridge yield:

Average cartridge yield 24,000 standard pages¹

Declared yield value in accordance with ISO/IEC 19752 based on continuous printing

Calculated test values

Average ¹	25,562
Standard Dev.	609
90% lower confidence limit ¹	25,349

Test date: beginning	2/22/2011		
Test dates: ending	3/4/2011		
Number of cartridges used in testing	24		
Number of cartridges used in			
calculations	24		
Type of cartridge	Hewlett Packard CE390X 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		

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
	٥C	%RH
Max running average	23	53
Min running average	23	50
Average	23	50

CE390X		LJ M4555 MFP	
Cartridge	Lot Code	Engine SerNo	Cartridge Yield
CC390X-01	1A28S4a	CN18BC8501	25,850
CC390X-02	1A28S4a	CN1CBC801F	25,722
CC390X-03	1A12S4a	CN2CC1J02C	26,162
CC390X-04	1A12S4a	CN1CBC801N	25,490
CC390X-05	1A28S4a	CN18BC8501	25,273
CC390X-06	1A28S4a	CN1CBC801F	26,429
CC390X-07	1A18S4a	CN2CC1J02C	25,756
CC390X-08	1A12S4a	CN1CBC801N	25,463
CC390X-09	1A28S4a	CN18BC8501	26,920
CC390X-10	1A28S4a	CN1CBC801F	25,035
CC390X-11	1A18S4a	CN2CC1J02C	26,390
CC390X-12	1A18S4a	CN1CBC801N	24,926
CC390X-13	1A28S4a	CN18BC8501	25,402
CC390X-14	1A18S4a	CN1CBC801F	24,170
CC390X-15	1A18S4a	CN2CC1J02C	25,408
CC390X-16	1A18S4a	CN1CBC801N	25,880
CC390X-17	1A28S4a	CN18BC8501	25,686
CC390X-18	1A12S4a	CN1CBC801F	24,769
CC390X-19	1A18S4a	CN2CC1J02C	26,241
CC390X-20	1A12S4a	CN1CBC801N	25,422
CC390X-21	1A28S4a	CN18BC8501	25,701
CC390X-22	1A12S4a	CN1CBC801F	25,003
CC390X-23	1A18S4a	CN2CC1J02C	24,928
CC390X-24	1A12S4a	CN1CBC801N	25,471

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.