

Yield Reporting Form: HP LaserJet 5200 cartridge model Q7516A

Declaration of Yield

Toner cartridge yield: Average cartridge yield 12,000 standard pages¹
Declared yield value in accordance with ISO/IEC 19752

Average	12,981
Standard Dev.	825
90% lower confidence limit	12,619

Test date: beginning	6/3/2008
Test dates: ending	6/12/2008
Number of cartridges used in testing	16
Number of cartridges used in calculations	16
Type of cartridge	Hewlett Packard Q7516A all in one
Shake procedure used?	No
Print mode	Continuous
Job size	200 pages per job
Number of engines used in testing	4
Media	HP Office
Paper size	A4
Paper feed orientation	long edge
Computer model	HP 2025
Operating system	Windows XP Pro
Application software	Adobe Reader 7.0
Print driver version	HP LaserJet 5200 PCL 6
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:
CNBXB06487	20071017
CNBXB06502	20071017
CNBXB03106	20071017
CNBXC00265	20071017

*filename: Download_Free___19752_Test_Chart__.pdf from ISO SC28 website

Cartridge testing data:

Q7516A		LJ 5200	Temperature, C			Humidity, %RH			Cartridge Yield
Cartridge	Lot Code	Engine SerNo	Max	Min	Average	Max	Min	Average	
Q7516A-120	8D23H1K	CNBXB06487	22.9	22.4	22.7	55.4	48.8	51.9	13,536
Q7516A-121	8D23H1K	CNBXB06502	22.9	22.4	22.7	55.4	48.8	51.9	12,800
Q7516A-122	8D23H1K	CNBXB03106	22.9	22.4	22.7	55.4	48.8	51.9	13,537
Q7516A-123	8D23H1K	CNBXC00265	22.9	22.4	22.7	55.4	48.8	51.9	14,446
Q7516A-124	8D15H1K	CNBXB06487	22.9	22.4	22.7	55.4	48.8	51.9	12,784
Q7516A-125	8D15H1K	CNBXB06502	22.9	22.4	22.7	55.4	48.8	51.9	12,600
Q7516A-126	8D15H1K	CNBXB03106	22.9	22.4	22.7	55.4	48.8	51.9	11,514
Q7516A-127	8D15H1K	CNBXC00265	22.9	22.4	22.7	55.4	48.8	51.9	13,994
Q7516A-128	8E09H1K	CNBXB06487	22.9	22.4	22.7	55.4	48.8	51.9	12,593
Q7516A-129	8E13H2K	CNBXB06502	22.9	22.4	22.7	55.4	48.8	51.9	12,208
Q7516A-130	8E09H1K	CNBXB03106	22.9	22.4	22.7	55.4	48.8	51.9	12,963
Q7516A-131	8E13H2K	CNBXC00265	22.9	22.4	22.7	55.4	48.8	51.9	12,979
Q7516A-132	8E09H1K	CNBXB06487	22.9	22.4	22.7	55.4	48.8	51.9	13,570
Q7516A-133	8E13H2K	CNBXB06502	22.9	22.4	22.7	55.4	48.8	51.9	11,967
Q7516A-134	8E13H2K	CNBXB03106	22.9	22.4	22.7	55.4	48.8	51.9	12,127
Q7516A-135	8E09H1K	CNBXC00265	22.9	22.4	22.7	55.4	48.8	51.9	14,075

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.