

HP LaserJet 4345 MFP cartridge model Q5945A Yield Reporting Form

Declaration of Yield

Toner cartridge yield: Average cartridge yield 18000 standard pages Declared yield value in accordance with ISO/IEC 19752
--

Average:	19690
Standard Deviation:	727
90% Lower confidence limit:	19239

Date tested: 2006/10/10– 2006/10/18

Number of cartridges used in testing:	9
Number of cartridges used in calculation:	9
Type of cartridge:	Hewlett Packard Q5945A all in one
Shake procedure used?:	No
Print mode:	Continuous, 500 page job up to 16200 pages Continuous, 150 page job thereafter
Number of engines used in testing	3
Media used	HP Office
Paper size:	Letter
Paper feed orientation:	Short edge feed
Computer model:	HP 2025
Operating system:	Windows XP Professional
Application software:	Adobe Acrobat 7.0
Print driver version:	HP LJ4345 MFP PCL 6
Connection type:	JetDirect
Test page version:	Version 4.0 pdf

(filename: Download_Free___19752_Test_Chart__.pdf from ISO SC28 website)

Power (off/on) everyday:	No
Cartridge lot codes tested:	6I11Z1K (3), 6I12Z1K (3), 6I09Z1K (3)

Engine serial numbers (Engine type: HP LaserJet 4345 MFP)

- CNBYF01198, firmware version 20060519
- CNBYF01167, firmware version 20060519
- CNBTF01161, firmware version 20060519

Yield Test Report for Hewlett Packard Monochrome LaserJet Toner Cartridge tested as per ISO/IEC 19752

Cartridge testing data:

Q5945A		LJ 4345 MFP	Temperature, C**			Humidity, %RH			
Cartridge	Lot Code	Engine SerNo	Max	Min	Average	Max	Min	Average	Cartridge Yield
Q5945A-021	6112Z1K	CNBYF01198	23.2	22.8	23.0	53.5	48.8	51.2	20439
Q5945A-022	6109Z1K	CNBYF01167	23.2	22.8	23.0	53.5	48.8	51.2	18830
Q5945A-023	6111Z1K	CNBYF01161	23.2	22.8	23.0	53.5	48.8	51.2	19666
Q5945A-024	6111Z1K	CNBYF01198	23.2	22.8	23.0	53.5	48.8	51.2	18938
Q5945A-025	6109Z1K	CNBYF01167	23.2	22.8	23.0	53.5	48.8	51.2	20083
Q5945A-026	6109Z1K	CNBYF01161	23.2	22.8	23.0	53.5	48.8	51.2	20722
Q5945A-027	6111Z1K	CNBYF01198	23.2	22.8	23.0	53.5	48.8	51.2	19200
Q5945A-028	6112Z1K	CNBYF01167	23.2	22.8	23.0	53.5	48.8	51.2	20339
Q5945A-029	6112Z1K	CNBYF01161	23.2	22.8	23.0	53.5	48.8	51.2	18993