

HP LaserJet 1160 cartridge model Q5949A Yield Reporting Form

Declaration of Yield

Toner cartridge yield: Average cartridge yield 2500 standard pages Declared yield value in accordance with ISO/IEC 19752

Average:	2784
Standard Deviation:	52
90% Lower confidence limit:	2752

Date tested: 2004/12/7 – 2004/12/9

Number of cartridges used in testing:	9
Number of cartridges used in calculation:	9
Type of cartridge:	Hewlett Packard Q5949A all in one
Shake procedure used?:	Yes, at first and second fade
Print mode:	Continuous, 200 page job up to 2000 pages Continuous, 25 page job thereafter
Number of engines used in testing	3
Media used	Xerox Premium Multipurpose 4024, 20lb
Paper size:	Letter
Paper feed orientation:	Short edge feed
Computer model:	Compaq EVO 610c HP Omnibook 6000
Operating system:	Windows XP Professional Windows 2000 Professional
Application software:	Adobe Acrobat 6.0
Print driver version:	HPC1160H.GPD
Connection type:	Direct connect via USB
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:	4G26H1C (5), 4G22H1C (1), 4H25H1C (3)

Engine serial numbers (Engine type: HP LaserJet 1160)

- CNC1B00152, firmware version 20040319
- CNC1B00405, firmware version 20040319
- CNC1B00415, firmware version 20040319

Cartridge testing data:

Cartridge	Lot Code	Computer model	Computer OS	Engine serial#	Temperature**			Humidity			Cartridge Yield
					Max	Min	Average	Max	Min	Average	
Q5949A-038	4G26H1C	Compaq EVO 610c	Win XP Pro	CNC1B00152	23.1	23.1	23.1	51.0	50.6	50.8	2767
Q5949A-039	4G26H1C			CNC1B00405	23.1	23.1	23.1	51.0	50.6	50.8	2805
Q5949A-040	4G26H1C			CNC1B00415	23.1	23.1	23.1	51.0	50.6	50.8	2769
Q5949A-041	4G26H1C	HP Omnibook 6000	Windows 2000	CNC1B00152	23.1	23.1	23.1	50.9	50.2	50.5	2866
Q5949A-042	4G26H1C			CNC1B00405	23.1	23.1	23.1	50.9	50.2	50.5	2824
Q5949A-043	4G22H1C			CNC1B00415	23.1	23.1	23.1	50.9	50.2	50.5	2713
Q5949A-044	4H25H1C			CNC1B00152	23.1	23.1	23.1	52.2	50.2	50.6	2824
Q5949A-045	4H25H1C			CNC1B00405	23.1	23.1	23.1	52.2	50.2	50.6	2783
Q5949A-046	4H25H1C			CNC1B00415	23.1	23.1	23.1	52.2	50.2	50.6	2708

**Due to configuration of climate control data logging system the reported temperatures are not exact. At no time did temperature deviate by more than 2 degrees and is within ISO specified range.