

Yield Reporting Form: HP LaserJet Pro M1212 MFP cartridge model CE285A

Declaration of Yield

Toner cartridge yield:

Average cartridge yield 1600 standard pages¹

Declared yield value in accordance with ISO/IEC 19752

Toner lab data and results

Average ¹	1647
Standard Dev.	28
90% lower confidence limit ¹	1635

Test date: beginning	2009-3-19
Test dates: ending	2009-3-20
Number of cartridges used in testing	16
Number of cartridges used in calculations	16
Type of cartridge	Hewlett Packard CE285A all in one
Shake procedure used?	Yes, at first and second fade
Print mode	continuous
Job size	100 pages per job to 1500 pages, 25 thereafter
Number of engines used in testing	4
Media	HP Everyday 80g
Paper size	A4
Paper feed orientation	short edge
Computer model	HP Compaq dc7700
Operating system	Win XP
Application software	Adobe Reader 9.0
Print driver version	20091120
Connection type	USB
Test page version*	2004(E)

Power on/off every day	No
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Engine serial numbers:	Engine Firmware Version:
CN2990900L	20100306
CN2990900J	20100306
CN2990900G	20100306
CN2990900M	20100306

*filename: c034911_ISO_IEC_19752_2004(E)_Test_Page.pdf from ISO SC28 website

Cartridge testing data:

CE285A		LJ Pro M1212nf MFP	Humidity, %RH			Temperature, C			
Cartridge	Lot Code	Engine SerNo	Max	Min	Average	Max	Min	Average	Cartridge Yield
CE285A-001	9H19H1Ak	CN2990900L	49.0	44.8	47.7	25.0	23.2	23.9	1617
CE285A-002	9H18H1Ak	CN2990900J	49.0	44.8	47.7	25.0	23.2	23.9	1657
CE285A-003	9H18H1Ak	CN2990900G	49.0	44.8	47.7	25.0	23.2	23.9	1625
CE285A-004	9L10H1Ak	CN2990900M	49.0	44.8	47.7	25.0	23.2	23.9	1613
CE285A-005	9L10H1Ak	CN2990900L	49.0	44.8	47.7	25.0	23.2	23.9	1669
CE285A-006	9L10H1Ak	CN2990900J	49.0	44.8	47.7	25.0	23.2	23.9	1650
CE285A-007	9L10H1Ak	CN2990900G	49.0	44.8	47.7	25.0	23.2	23.9	1688
CE285A-008	9L10H1Ak	CN2990900M	49.0	44.8	47.7	25.0	23.2	23.9	1629
CE285A-009	9L10H1Ak	CN2990900L	49.0	44.8	47.7	25.0	23.2	23.9	1634
CE285A-010	9L10H1Ak	CN2990900J	49.0	44.8	47.7	25.0	23.2	23.9	1681
CE285A-011	9L10H1Ak	CN2990900G	49.0	44.8	47.7	25.0	23.2	23.9	1642
CE285A-012	9L10H1Ak	CN2990900M	49.0	44.8	47.7	25.0	23.2	23.9	1656
CE285A-013	9L10H1Ak	CN2990900L	49.0	44.8	47.7	25.0	23.2	23.9	1646
CE285A-014	9L10H1Ak	CN2990900J	49.0	44.8	47.7	25.0	23.2	23.9	1627
CE285A-015	9L10H1Ak	CN2990900G	49.0	44.8	47.7	25.0	23.2	23.9	1706
CE285A-016	9L10H1Ak	CN2990900M	49.0	44.8	47.7	25.0	23.2	23.9	1613

¹ In an ISO report commonly two values are 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.