

## Yield Reporting Form: HP LaserJet Pro M1536 MFP cartridge model CE278A

## Declared ISO yield

<p><b>Toner cartridge yield:</b></p> <p style="text-align: center;">Average cartridge yield 2100 standard pages<sup>1</sup></p> <p style="text-align: center;"><i>Declared yield value in accordance with ISO/IEC 19752 based on continuous printing</i></p>
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## Calculated test values

Average <sup>1</sup>	2119
Standard Dev.	10
90% lower confidence limit <sup>1</sup>	2115

Test date: beginning	2010-8-27
Test dates: ending	2010-8-30
Number of cartridges used in testing	16
Number of cartridges used in calculations	16
Type of cartridge	Hewlett Packard CE278A all in one
Shake procedure used?	Yes, at first and second fade
Print mode	Continuous
Job size	200 pages per job to 1900 pages, 25 thereafter
Number of engines used in testing	4
Media	Double A
Paper size	A4
Paper feed orientation	Short edge
Computer model	HP Compaq dc7700
Operating system	Win XP
Application software	Adobe Reader 8.0
Print driver version	HP LJ M1530 MFP series PCL6
Connection type	USB
Test page version*	Version 4.0 pdf

Power on/off every day	No
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Engine serial numbers:	Engine Firmware Version:
CN39B5ZK0D	20100526
CN39B61K02	20100526
CN39B5ZK08	20100526
CN39B60K05	20100526

\*filename: Download\_Free\_\_\_19752\_Test\_Chart\_\_\_.pdf from ISO SC28 website

Cartridge testing data

Start date	2010-8-25
Finish Date	2010-8-27

**Humidity**      **Temperature**

53.0	24.4	Max running average
45.0	23.6	Min running average
48.0	23.9	Average

CE278A		LJ M1536dnf MFP	
Cartridge	Lot Code	Engine SerNo	Cartridge Yield
CE278A-001	0E13M1Ed	CN39B5ZK0D	2122
CE278A-002	0E07M1Ed	CN39B61K02	2134
CE278A-003	0E10M1Ed	CN39B5ZK08	2116
CE278A-004	0E07M1Ed	CN39B60K05	2110
CE278A-005	0E10M1Ed	CN39B5ZK0D	2111
CE278A-006	0E07M1Ed	CN39B61K02	2126
CE278A-007	0E07M1Ed	CN39B5ZK08	2128
CE278A-008	0E13M1Ed	CN39B60K05	2120
CE278A-009	0E07M1Ed	CN39B5ZK0D	2103
CE278A-010	0E10M1Ed	CN39B61K02	2127
CE278A-011	0E10M1Ed	CN39B5ZK08	2110
CE278A-012	0E10M1Ed	CN39B60K05	2113
CE278A-013	0E07M1Ed	CN39B5ZK0D	2135
CE278A-014	0E07M1Ed	CN39B61K02	2137
CE278A-015	0E13M1Ed	CN39B5ZK08	2111
CE278A-016	0E07M1Ed	CN39B60K05	2123

<sup>1</sup> 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](http://www.hp.com/go/learnaboutsupplies).