# **Yield Reporting Form for HP Inc. Office Supplies Solutions Group:**

# HP LaserJet Enterprise M507 and HP LaserJet Enterprise MFP M528 with introductory cartridge model CF289A

# **Declared ISO yield**

#### Toner cartridge yield

## Average cartridge yield 7,500 standard pages<sup>1</sup>

Declared yield value in accordance with ISO/IEC 19752 based on continuous printing. Values reported do not include measurement uncertainty.

The results within this report relate only to the items tested as identified in this report.

### **Calculated test values**

Average <sup>1</sup>	8,677
Standard Dev.	321
90% lower confidence limit <sup>1</sup>	8.478

Test date: beginning	11/13/2019		
Test dates: ending	11/15/2019		
Number of cartridges used in testing	9		
Number of cartridges used in calculations	9		
Type of cartridge	Hewlett Packard CF289A_Starter all in one		
Shake procedure used?	Yes, at first and second fade		
Print mode	Continuous		
Job size	200 pages per job to 7,000 pages, 75 thereafter		
Number of engines used in testing	3		
Media	HP Multipurpose		
Paper size	Letter		
Paper feed orientation	Short edge		
Computer model	HP 250 G5 Notebook		
Operating system	Microsoft Windows 10		
Application software or HP Direct Print	HP Direct Print EWS		
Print driver version or HP Direct Print	None: Internal PDF interpreter		
Connection type	network		
Test page version*	ISO-IEC 19752		
Power on/off every day	No		

Engine serial numbers: Engine Firmware Version:

PH3CM2L0WG	2407143_039823	
PH3CM2L0ZN	2407143_039823	
MX3CM2K0P1	2407143_039821	

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

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# Cartridge testing data

Test environmental limits:	Temperature	Humidity
	<u>°</u> C	%RH
Max running average	23.0	54
Min running average	22.6	44
Average	22.8	49

CF289A_Starter	HP LJ Enterprise M507 and HP LJ Enterprise MFP M528			
Cartridge	Lot Code	Engine SerNo	Cartridge Yield	
CF289A-S-01	9J10H2Ba	PH3CM2L0WG	8,722	
CF289A-S-02	9J17H3Ba	PH3CM2L0ZN	8,645	
CF289A-S-03	9J24H1Ba	MX3CM2K0P1	8,764	
CF289A-S-04	9J17H3Ba	PH3CM2L0WG	8,652	
CF289A-S-05	9J24H1Ba	PH3CM2L0ZN	9,266	
CF289A-S-06	9J10H2Ba	MX3CM2K0P1	8,496	
CF289A-S-07	9J24H1Ba	PH3CM2L0WG	8,984	
CF289A-S-08	9J10H2Ba	PH3CM2L0ZN	8,172	
CF289A-S-09	9J17H3Ba	MX3CM2K0P1	8,391	

<sup>&</sup>lt;sup>1</sup> 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 <a href="https://www.hp.com/qo/learnaboutsupplies">www.hp.com/qo/learnaboutsupplies</a>.

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