

Yield Reporting Form: HP LaserJet 700 M712 cartridge model CF214X

Declared ISO yield

Toner cartridge yield:

Average cartridge yield 17,500 standard pages¹

Declared yield value in accordance with ISO/IEC 19752 based on continuous printing

Calculated test values

Average ¹	18,930
Standard Dev.	748
90% lower confidence limit ¹	18,668

Test date: beginning	6/26/2013
Test dates: ending	7/1/2013
Number of cartridges used in testing	24
Number of cartridges used in calculations	24
Type of cartridge	Hewlett Packard CF214X all in one
Shake procedure used?	No
Print mode	Continuous
Job size	250 pages per job
Number of engines used in testing	4
Media	HP Multipurpose
Paper size	Letter
Paper feed orientation	Long edge
Computer model	vSphere Client virtual PC
Operating system	Microsoft Windows 7 Enterprise with SP1
Application software	Public domain file transfer utility
Print driver version	None: Internal PDF interpreter
Connection type	network
Test page version*	Version 4.0 pdf

Power on/off every day	No
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Engine serial numbers:	Engine Firmware Version:
CN1CD7S007	2200887_229572 20120807
CN1CD7S009	2200887_229572 20120807
CN1CD7S006	2200887_229572 20120807
CN1CD7S00C	2200887_229572 20120807

*filename: Download_Free__19752_Test_Chart__.pdf from ISO SC28 website

Cartridge testing data

Test environmental limits:	Temperature	Humidity
	°C	%RH
Max running average	23.1	57
Min running average	22.5	49
Average	22.8	50

CF214X		LJ 700	
Cartridge	Lot Code	Engine SerNo	Cartridge Yield
CF214X-151	3D19Z	CN1CD7S007	20568
CF214X-152	3E03Z	CN1CD7S004	19414
CF214X-153	3E24Z	CN1CD7S006	18215
CF214X-154	3D19Z	CN1CD7S00C	19649
CF214X-155	3E03Z	CN1CD7S007	19317
CF214X-156	3E24Z	CN1CD7S004	18516
CF214X-157	3D19Z	CN1CD7S006	19184
CF214X-158	3E03Z	CN1CD7S00C	19199
CF214X-159	3E24Z	CN1CD7S007	18371
CF214X-160	3D19Z	CN1CD7S006	19266
CF214X-161	3E03Z	CN1CD7S00C	19287
CF214X-162	3E24Z	CN1CD7S004	17610
CF214X-163	3D19Z	CN1CD7S007	20390
CF214X-164	3E03Z	CN1CD7S006	18397
CF214X-165	3E24Z	CN1CD7S00C	17878
CF214X-166	3D19Z	CN1CD7S004	19197
CF214X-167	3E03Z	CN1CD7S007	18246
CF214X-168	3E24Z	CN1CD7S006	18877
CF214X-169	3D19Z	CN1CD7S00C	19452
CF214X-170	3E03Z	CN1CD7S004	18165
CF214X-171	3E24Z	CN1CD7S007	18093
CF214X-172	3D19Z	CN1CD7S006	19597
CF214X-173	3E03Z	CN1CD7S00C	18598
CF214X-174	3E24Z	CN1CD7S004	18840

¹ 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 www.hp.com/go/learnaboutsupplies.