



ISO/IEC 19798 Yield Test Report

CS725 Ship With Equipment Print Cartridge

Printer: CS725

Part Numbers of Cartridges:

Cyan (C) 74CxSC0/CE, 40CCG/L07C, 4C0SCG
Magenta (M) 74CxSM0/ME, 40CCG/L07M, 74C0SMG

Yellow (Y) 74CxSY0/YE, 40CCG/L07Y, 74C0SYG
Black (K) 74CxSK0/KE, 40CCG/L07K, 74C0SKG

Lexmark Toner Cartridge Yield Claim:

| | | |
|--|--------------|----------------|
| Average Continuous Composite Color (CMY) Cartridge Yield | 7,000 | standard pages |
| Average Continuous Black (K) Cartridge Yield | 7,000 | standard pages |
| Declared yield in accordance with ISO/IEC 19798 | | |

Tested Cartridge Summary:

90% Lower Confidence
Composite Color (CMY) = **8,220** pages
Black = **8,314** pages

For questions concerning testing contact:

Lexmark International Inc.
740 West New Circle Rd.
Lexington, Ky. 40550 USA
Attn: Laser Supplies Product Manager

Date Tested

| | 21-Jul-2015 | 30-Jul-2015 | | | |
|--|--|-------------|------|------|------|
| Number of cartridges in testing | | C= 9 | M= 9 | Y= 9 | K= 9 |
| Qty. of cartridges used in calculation | | C= 9 | M= 9 | Y= 9 | K= 9 |
| Type of cartridge | Replenishment | | | | |
| Shake Procedure | | | | | |
| 1st shake | No Shake | | | | |
| 2nd shake | No Shake | | | | |
| Print mode | Continuous | | | | |
| Number of printers tested | 3 | | | | |
| Media used | Hammermill Tidal MP - 20 lbs. - Letter | | | | |
| Paper feed orientation | Short Edge Feed (SEF) | | | | |
| Driver version | B35 | | | | |
| Operating system | Windows 7 Professional | | | | |
| Application software | Adobe Reader 9.4 | | | | |
| Test page version | ISO-IEC_24712_2007.pdf | | | | |
| Power (off/on) everyday | N | | | | |
| Pre-generated file used | Y | | | | |
| Header / Footer used | Y | | | | |
| Computer Model | Intel(R) Core™ i5-2520M CPU @ 2.50 GHz | | | | |
| Computer RAM and CPU type | 4.0 GB | | | | |
| PC / Printer connection | Network | | | | |

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| Printer | Color | Cartridge SN | Temperature C / F | | | Humidity | | | Cartridge Yield | Cartridge used in Calculation |
|---------------|-------|---------------|-------------------|---------|---------|----------|-----|-----|-----------------|-------------------------------|
| | | | Avg | Max | Min | Avg | Max | Min | | |
| 7528PTBATL085 | C | SCAH1515915BA | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7615 | Y |
| 7528PTBATL085 | C | SCAH1515915D8 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7555 | Y |
| 7528PTBATL105 | C | SCAH1515915C5 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7985 | Y |
| 5028PTBCOB270 | C | SCAH1515915BF | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7465 | Y |
| 5028PTBCOB270 | C | SCAH1515915D9 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7495 | Y |
| 7528PTBATL085 | C | SCAH1515915BE | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7210 | Y |
| 7528PTBATL105 | C | SCAH1515915B7 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7325 | Y |
| 7528PTBATL105 | C | SCAH1515915D1 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7415 | Y |
| 5028PTBCOB270 | C | SCAH1515915C1 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7810 | Y |
| 7528PTBATL085 | K | SCAH151561414 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8895 | Y |
| 7528PTBATL105 | K | SCAH15156142E | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9365 | Y |
| 7528PTBATL085 | K | SCAH151561405 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8260 | Y |
| 5028PTBCOB270 | K | SCAH151561405 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9265 | Y |
| 5028PTBCOB270 | K | SCAH151561416 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8480 | Y |
| 5028PTBCOB270 | K | SCAH151561437 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8640 | Y |
| 7528PTBATL085 | K | SCAH1515613F2 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8730 | Y |
| 7528PTBATL105 | K | SCAH151561404 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8525 | Y |
| 7528PTBATL105 | K | SCAH151561420 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7610 | Y |
| 7528PTBATL085 | M | SCAH151550D0A | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9300 | Y |
| 7528PTBATL105 | M | SCAH151550D10 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9300 | Y |
| 7528PTBATL105 | M | SCAH151550D11 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9220 | Y |
| 5028PTBCOB270 | M | SCAH151550CF5 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9700 | Y |
| 5028PTBCOB270 | M | SCAH151550D19 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9615 | Y |
| 7528PTBATL085 | M | SCAH151550CFF | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9675 | Y |
| 7528PTBATL085 | M | SCAH151550D0F | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9095 | Y |
| 5028PTBCOB270 | M | SCAH151550D07 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 9930 | Y |
| 7528PTBATL105 | M | SCAH151550CEF | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8915 | Y |
| 7528PTBATL085 | Y | SCAH151541387 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8445 | Y |
| 7528PTBATL085 | Y | SCAH151541398 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8280 | Y |
| 7528PTBATL105 | Y | SCAH15154138D | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 7985 | Y |
| 5028PTBCOB270 | Y | SCAH15154137E | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8980 | Y |
| 5028PTBCOB270 | Y | SCAH15154139A | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8955 | Y |
| 5028PTBCOB270 | Y | SCAH151541367 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8965 | Y |
| 7528PTBATL085 | Y | SCAH15154138B | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8005 | Y |
| 7528PTBATL105 | Y | SCAH151541396 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8360 | Y |
| 7528PTBATL105 | Y | SCAH151541370 | 22 / 72 | 24 / 75 | 21 / 69 | 57 | 60 | 52 | 8490 | Y |

| | Average | Std Dev. Of Sample | 90% Lower Confidence |
|-------------------|---------|--------------------|----------------------|
| Cyan Cartridge | 7542 | 239 | 7394 |
| Magenta Cartridge | 9417 | 330 | 9212 |
| Yellow Cartridge | 8496 | 393 | 8253 |
| CMY Composite | | | 8220 |
| Black Cartridge | 8641 | 528 | 8314 |