
CS943 Toner Cartridge

Printer: CS943de**Part Numbers of Cartridges:****Cyan (C)** 73D0HC0, 32D1429
Magenta (M) 73D0HM0, 32D1430**Yellow (Y)** 73D0HY0, 32D1431
Black (K) 73D0HK0, 32D1432**Lexmark Toner Cartridge Yield Claim:**

| | |
|--|-----------------------|
| Average Continuous Composite Color (CMY) Cartridge Yield | 26,000 standard pages |
| Average Continuous Black (K) Cartridge Yield | 52,000 standard pages |
| Declared yield in accordance with ISO/IEC 19798 | |

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = **26,135** pages
Black = **52,132** 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**

18-Jan-2022 5-Feb-2022

| | | | | |
|--|--|------|------|------|
| 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 | Long Edge Feed (LEF) | | | |
| Driver version | G7 | | | |
| Operating system | Microsoft Server 2012 R Standard | | | |
| Application software | Adobe Acrobat DC | | | |
| Test page version | ISO-IEC_24712_2007.pdf | | | |
| Power (off/on) everyday | ON | | | |
| Pre-generated file used | Y | | | |
| Header / Footer used | Y | | | |
| Computer Model | Microsoft Server 2012 | | | |
| Computer RAM and CPU type | 8192 MB / Intel® Xeon® Platinum 8171M CPU @ 2.60GHz (2 CPU's), ~2.1GHz | | | |
| PC / Printer connection | Network | | | |

Comments :

The print file was generated with a 5-page job.

ISO/IEC 19798 Yield Test Report

| Printer | Color | Cartridge SN | Temperature C / F | | | Humidity | | | Cartridge Yield | Used in Calc |
|---------------|-------|----------------|-------------------|---------|---------|----------|-----|-----|-----------------|--------------|
| | | | Avg | Max | Min | Avg | Max | Min | | |
| PCRESHV000010 | C | CPC-ALIVIO_C_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 24645 | Y |
| PCRESLV000003 | C | CPC-CLARIS_C_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 25750 | Y |
| PCREMHV000023 | C | CPC-ILAW_C_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 23395 | Y |
| PCRESHV000010 | C | CPC-ALIVIO_C_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 24060 | Y |
| PCRESLV000003 | C | CPC-CLARIS_C_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 24845 | Y |
| PCREMHV000023 | C | CPC-ILAW_C_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 22085 | Y |
| PCRESHV000010 | C | CPC-ALIVIO_C_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 23660 | Y |
| PCRESLV000003 | C | CPC-CLARIS_C_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 25355 | Y |
| PCREMHV000023 | C | CPC-ILAW_C_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 21925 | Y |
| PCRESHV000010 | K | CPC-ALIVIO_K_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 53100 | Y |
| PCRESLV000003 | K | CPC-CLARIS_K_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 55765 | Y |
| PCREMHV000023 | K | CPC-ILAW_K_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 50915 | Y |
| PCRESHV000010 | K | CPC-ALIVIO_K_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 52045 | Y |
| PCRESLV000003 | K | CPC-CLARIS_K_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 54305 | Y |
| PCREMHV000023 | K | CPC-ILAW_K_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 50715 | Y |
| PCRESHV000010 | K | CPC-ALIVIO_K_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 54315 | Y |
| PCRESLV000003 | K | CPC-CLARIS_K_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 57065 | Y |
| PCREMHV000023 | K | CPC-ILAW_K_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 52845 | Y |
| PCREMHV000023 | M | CPC-ILAW_M_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 24980 | Y |
| PCRESHV000010 | M | CPC-ALIVIO_M_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 27515 | Y |
| PCRESLV000003 | M | CPC-CLARIS_M_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 29365 | Y |
| PCREMHV000023 | M | CPC-ILAW_M_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 25385 | Y |
| PCRESHV000010 | M | CPC-ALIVIO_M_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 25700 | Y |
| PCRESLV000003 | M | CPC-CLARIS_M_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 27390 | Y |
| PCREMHV000023 | M | CPC-ILAW_M_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 25755 | Y |
| PCRESHV000010 | M | CPC-ALIVIO_M_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 25790 | Y |
| PCRESLV000003 | M | CPC-CLARIS_M_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 28770 | Y |
| PCREMHV000023 | Y | CPC-ILAW_Y_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 30190 | Y |
| PCRESHV000010 | Y | CPC-ALIVIO_Y_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 31120 | Y |
| PCRESLV000003 | Y | CPC-CLARIS_Y_1 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 31050 | Y |
| PCREMHV000023 | Y | CPC-ILAW_Y_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 30385 | Y |
| PCRESHV000010 | Y | CPC-ALIVIO_Y_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 30655 | Y |
| PCRESLV000003 | Y | CPC-CLARIS_Y_2 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 30805 | Y |
| PCREMHV000023 | Y | CPC-ILAW_Y_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 30385 | Y |
| PCRESHV000010 | Y | CPC-ALIVIO_Y_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 31500 | Y |
| PCRESLV000003 | Y | CPC-CLARIS_Y_3 | 22 / 72 | 22 / 72 | 22 / 72 | 44 | 44 | 44 | 31970 | Y |

| | Raw Average | Std Dev. | 90 % LCB |
|-------------------|-------------|----------|----------|
| Cyan Cartridge | 23969 | 1345 | 23135 |
| Magenta Cartridge | 26739 | 1578 | 25761 |
| Yellow Cartridge | 30896 | 579 | 30537 |
| CMY Composite | | | 26135 |
| Black Cartridge | 53452 | 2129 | 52132 |