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## ISO / IEC 24711 Standard Page Yield Statement For Ink Cartridge

Dear Valued Customer.

This is a statement about testing page yield of our product. Our ink cartridge testing page yield is based on ISO/IEC 24711 international standard and method, by using the standard sample suite ISO 24712 (1  $\sim$  5 p) to calculate a real ink cartridge page yield. Meanwhile, we also follow this method to test the page yield of OEM ink cartridges. Our qualified standard to determine the page yield is that ours is not less than 95% of the original.

## ISO / IEC 24711 standard testing method is as follows.

ISO / IEC 24711 standard specifies that the printing page yield test must be performed under the environment temperature control within the scope of 23.0 C + / - 2.0 C when using the printer's default settings. As printing ISO / IEC 24712 standard sample kit, five for a set of sample kit is printed continuously until the printer clews out of ink or color cast shows up, namely ink cartridge runs out. To prevent the testing results affected by individual ink cartridge and printer, ISO/IEC 24711 also stipulates the testing must be under three different printers as well as testing at least three sets of ink cartridges for each printer. At the same time, the standard also recommends use of different ink cartridges of different producing regions and different producing dates in order to reduce error. Then the page yield for a single ink cartridge comes out according to the average printing pages for at least nine sets of ink cartridges.

## ISO / IEC 24712 standard sample suite is as follows.

ISO/IEC 24712 standard sample suite is a PDF file, which must use A4 or 8.5x11 "size paper for printing. Standard sample suite consists of five printed pages, of which one to four pages are typical printing pages for users and the fifth page is the diagnostic page of the printer and the nozzle.

Our released page yield of ink cartridges is tested strictly according to the above methods so as to provide customers with the most accurate data.

Yours Sincerely
Apex Technology Co., Ltd

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