

Revolutionary New DirectVista® Paper

Codonics has developed a direct thermal grayscale paper for use in our NP-1660 and EP-1660 Series Printers. This state-of-the-art direct thermal technology produces stunning **grayscale** prints at a price comparable to laser halftone prints yet offers the same photographic quality you have come to expect with dye diffusion technology. The paper has a heavy base material for a photographic paper “look and feel.” This base material is exceptionally white and printed blacks are extremely dense, resulting in dramatic contrast. It is also a very fast printing media, resulting in 40 second print engine throughput times.

Hardware/Software Requirements

For NP-1660 Series Printers, DirectVista® Paper requires a calibrated print head and a minimum software release of **2.2.5**. The software release can be ascertained by selecting “SYS INFO” from the NP-1660 front panel menus. If DirectVista® Paper is printed on a printer without a calibrated print head, the message “WARNING: IMAGE COMPENSATION FAILED!” will appear on the print. If a software release prior to **2.2.5** is used, DirectVista® Paper will either not print, or will print with incorrect grayscale mapping. Please contact your Codonics sales representative for information on software upgrades or print-head calibration.

DirectVista® Paper can be used on any EP-1660 Series Printer.

Note: DirectVista® Paper cannot be used on NP-1600, EP-1600, or EP-1650 Series Printers.

Shelf Life

Greater than or equal to two years at optimal storage conditions from date of manufacture (24 C°, 20-40% RH).

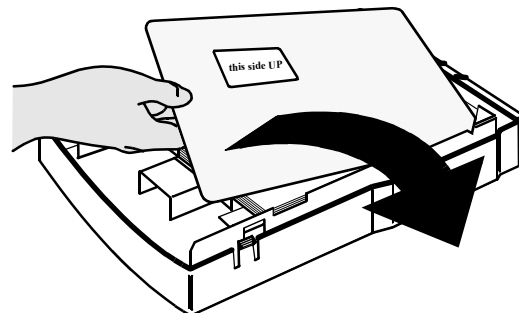
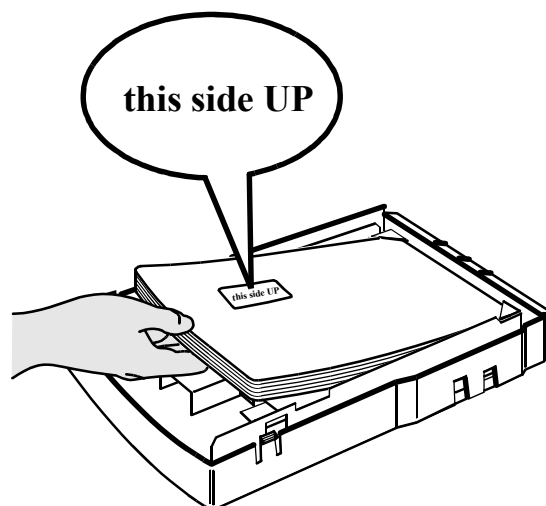
Archival

DirectVista® Paper Complies with ISO 5466 standards for storage of photographic media. Accelerated testing shows that DirectVista® Paper is fully archival for a minimum of 10 years when stored at Medium-term conditions (25 degrees C, 20-50% RH) and for a minimum of 30 years when stored at Extended-term conditions (21 degrees C, 20-30% RH).

Loading Media

This release of DirectVista® Paper has no watermark on the back side. The media should be loaded into the tray such that the stiffener board labeled “THIS SIDE UP” is facing up and the stiffener board with “LOT#” label is facing down. Paper should be loaded in the tray with the imaging (shiny) side down. Discard “THIS SIDE UP” board before printing.

Note: DirectVista® Paper is a direct thermal media and thus the dye diffusion ribbon must be removed from the printer.



Get it all with just one call
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