



KODAK Digital Printer Controller (KDPC)

List of Scaled Film Matrices, or Printing Densities (PDEN), for KODAK PROFESSIONAL PORTRA ENDURA and SUPRA ENDURA Paper

1) Description

Note: This CCPR contains ONLY the Film Matrices.

Scaled PDEN updates are provided for Kodak Analyzers and Printers operating in Analyzer or Photocell-Integration mode. In Analyzer Mode (i.e., inputting analyzer numbers from KODAK Professional Video Analyzing Computer to the printer) PDEN updates are provided for PVACs equipped with the Charge Coupled Device (CCD) scanner, and consequently, PDENs for the corresponding printers are not required. In Photocell-Integration mode, PDENs are provided for inputting into the printers.

After inputting the PDENs into the equipment, system print balance, neutral, and chromatic corrections should be checked (using the appropriate Kodak Printer Control Negative Set) and reset to lab aims as necessary. A slight paper speed compensating adjustment may be required, through the dead-heat balancing filtration settings (to maintain dead heat for the primary-film type.)

The following scaled-PDEN coefficient values are listed for direct entry into the appropriate equipment. The formats shown here attempt to emulate what the user will see on the equipment-interface screen.

2) Film Matrices

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For KODAK Printers equipped with Photocells: Mod 7 with the new red cell filtration.

KODAK PROFESSIONAL PORTRA Films

Note: If an “Out-of-Range” message occurs while entering any of these values, it will be necessary to contact your local Kodak Field Engineer.

	PORTRA 160VC, 160NC, 400VC and 400NC Films on PORTRA ENDURA or SUPRA ENDURA Paper
1,1	-206
2,1	61
3,1	11
1,2	-22
2,2	-394
3,2	-37
1,3	2
2,3	-15
3,3	-213

If you have questions or need assistance, contact your local Kodak representative.

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