

X-Rite PrintCheck and PressOptimizer



With the X Rite solutions for the automatic pressure quality control and standardization printers and their customers should be able to pursue jobs of the order assignment up to the delivery. They guarantee according to manufacturer a uniform quality as well as the observance of the ISO standards after the process controlling method of her choice (for example, G7, PSO or Japan Color).

New PrintCheck-and PressOptimizer solutions printers offer a possibility reasonable according to manufacturer slightly to be implemented for the standardization. They should dispose of a clear, assistant-steered user interface. This contributes to the rationalisation of the user-sided work routines. This avoids production mistake as well as wastepaper and reduces Rüstzeiten. PrintCheck-and PressOptimizer solutions all devices support for Print-and Prepress area of X-Rite and are available in four software packages:

PrintCheck reader: With this software users can import data to the other check of the pressure quality and supervise her print orders by remote control.

PrintCheck Review: This solution is thought for the application with the spectral photometer i1Pro and for customers like brand enterprise, advertising agencies, publishing companies and packaging designers who would like to check the pressure quality themselves. PrintCheck Review supports the international standards ISO 12647-2 and 12647-3 (G7, SWOP, PSO), Japan Color as well as individual enterprise-internal tolerance standards.

imagePrintCheck: PrintCheck should help to fulfil the high-class controlling standards from small to middle offset's printers, and was optimised for the work with the portable spectral photometers 528, 530 and SpectroEye and the colour measuring systems EasyTrax and IntelliTrax. Thanks to PrintCheck the printers know whether the pressure machine within the tolerance of a certain standard works. The software delivers all relevant information for a certain print order, like pressure density and pressure contrast, sound value increase and overcrowding, primary colours and secondary colours, grey balance, colour acceptance and paper. Printers can also compare several orders to PrintCheck and grasp statistical data to older orders and to the pressure machine achievement.

PressOptimizer: PressOptimizer offers a possibility for the process control and pressure standardization. It supports the international standards ISO 12647-2, 12647-3 (G7, SWOP, PSO) and Japan Color as well as individual enterprise-internal tolerance standards. PressOptimizer which was optimised for the work with the automatic colour measuring systems EasyTrax and IntelliTrax by X-Rite can raise the pressure quality according to manufacturer also with older pressure machines. With this solution users can achieve the same colours on different pressure machines, provide easily stresses and lower at the same time the costs (by the reduction of the wastepaper and the energy consumption). Thanks to the assistant-steered user interface the users are escorted gradually by the whole process of the standardization and process control and can determine the optimum pressure density which analyse grey balance which measure sound value increase and overcrowding, primary colours and secondary colours examine, CtP-correction curves provide which control colour acceptance, the optimum pressure contrast fix and measure controlling wedges for the everyday quality assurance with the PrintCheck solutions.



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