

Printpix

Digital Photo Printer **CX-400**



Fujifilm Digital Photo Printing Solution with Superior Cost Performance

- Professional photo-quality prints with long-lasting image stability.
- Easy-to-use, low maintenance design for all users.
- No ink ribbons or cartridges required.
- Five built-in frame-layout templates for printing ID photos, with an option to customize new templates.
- Printpix paper roll for versatile print sizes *with or without borders* to meet every need.
- Direct printing from SmartMedia™ cards or from other commonly used digital camera media using a PC card adapter. USB connection allows use with PCs.
- Allows printing of digital camera photographs at home or in the office.

digital

Tools for the imagination.

New

Printpix

Digital Printing
Innovation

SATISFYING ALL YOUR NEEDS FOR DIGITAL PHOTO PRINTING

Easy-to-operate Interface



The LCD monitor on the top panel of the Printpix Digital Photo Printer CX-400 displays operating instructions and the printing status. Following the user-friendly instructions on the monitor lets you easily select, check, edit and print images.

Accepts Most Digital Camera Media

The CX-400 printer has two digital media slots, one for SmartMedia™ cards and the other for PC-ATA card adapter, printing can be carried out from commonly used digital camera media such as xD-Picture Card, CompactFlash™, SD Card and Memory Stick®.

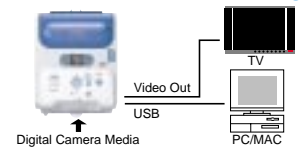
Photo Quality Printing with Long-lasting Image Stability

The CX-400 employs Fujifilm's proprietary Printpix system to produce brilliant and sharp full-color photo-lab quality prints with a resolution of 310 dpi. The Printpix system uses dedicated Printpix paper that generates its own colors. The result is high-quality output with long-lasting image stability and durability.

Variable Print Sizes

Because the CX-400 uses Printpix paper roll, the printer can print photos in versatile sizes of 100 × 74 mm, 100 × 120 mm, 100 × 133 mm, 100 × 148 mm and 100 × 178 mm without borders. In addition to the different print sizes, the printer offers three printing formats: single photos, index photos and ID photo printing.

PC and TV Connectivity



Equipped with a USB interface, the CX-400 easily connects to a computer. The supplied printer driver software supports Windows 98/98SE/Me/XP and Mac OS 8.6-9.2. The CX-400 is also equipped with a video output terminal for displaying images on a TV screen.

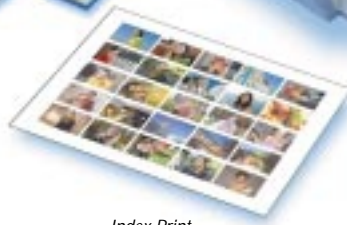
Single Print



ID Print

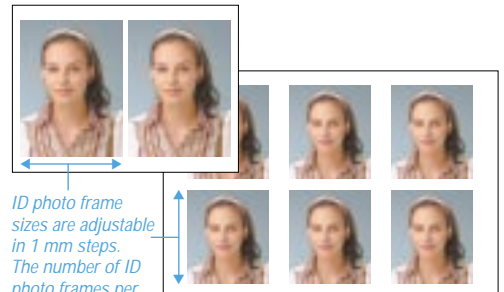


Index Print



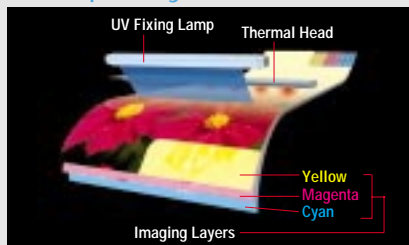
ID Photo Printing

The CX-400 is ideal for ID photo printing. Simply press the "ID Print" button and select from five built-in frame-layout templates that include standard ID photo sizes in use worldwide. It is also possible to customize your own new layout design.



ID photo frame sizes are adjustable in 1 mm steps. The number of ID photo frames per print is selectable.

Printpix System



A range of imaging and electronic technologies has gone into perfecting Fujifilm's

original Printpix system. Special coated Printpix paper is used that has yellow, magenta and cyan layers. Printpix technology enables this paper to generate its own colors and images when subjected to the thermal energy from the printer head and UV light for fixing the image. With 16.77 million possible colors (256 gradations of YMC), every hue and half-tone is faithfully reproduced for prints with a rich tonal range along with crisp and vivid colors.

Since the Printpix system does not use any ribbons, inks, dyes, toner or chemicals, it is simple, economical and ecological.

Specifications

DIGITAL PHOTO PRINTER CX-400

Printing method	Printpix system
Paper	Printpix paper of standard roll type Model name: RK-SD40
Print resolution	310dpi
Color supported	16.77 million colors (256 gradations of Y, M, C)
Image size	Max. 1220 (V) × 2172 (H) pixels (4" × 7" size without borders)
Paper size	100 mm × 7.09 m/0.3 × 23.3 ft. (40 prints, 4" × 6" size)
Print size [mm/inch]	74 × 100/3 × 4: full size, 2 up, 4 up 100 × 120/4 × 4.7: full size 100 × 133/4 × 5.2: full size 100 × 148/4 × 6: full size, 2 up, 4 up, 9 up, 16 up, 25 up, index 25 up 100 × 178/4 × 7: full size Note: Only full-size prints can be borderless.
ID Print size (Default)* [mm/inch]	55 × 100/2 × 4: 2 up 74 × 100/3 × 4: 2 up 100 × 148/4 × 6: full size, 2 up, 4 up * The number of ID photo frames is selectable. The frame size can also be adjustable in 1 mm steps.

Print speed	Approx. 99 seconds/4" × 6" size (without borders)
Paper feeding	Roll paper feeding
Input source	SmartMedia™, PC-ATA card
Input image format	DCF, Exif Ver.1.0 to 2.2** (JPEG, TIFF-YC/RGB), BMP (24bit), DPOF ** Exif 2.2 is a newly revised digital camera file format that contains a variety of shooting information for optimal printing.
Input image size	120 × 160 to 6144 × 6144 pixels
Monitor	Built in 1.8 inch color LCD
Video Output	NTSC video out (RCA pin jack)(North America) PAL video out (RCA pin jack)(Europe)
Digital Interface	USB (Win98/98SE/ME/XP, Mac OS 8.6 to 9.2)
Dimensions	250 (W) × 179.5 (H) × 330 (D) mm/ 9.8 (W) × 7.1 (H) × 13.0 (D) in.
Weight	Approx. 5.0 kg/11.0 lbs



Specifications are subject to change without notice.

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For more information on the full range of Fujifilm digital products, please visit our Website: <http://home.fujifilm.com>



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