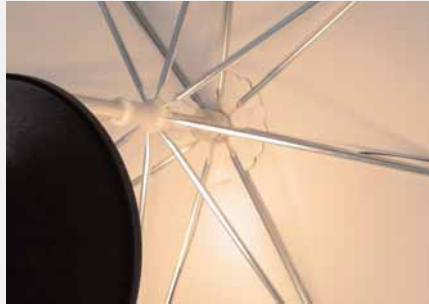


# SONY

UPX-C100

Photo and Digital Printing System



**Print by Sony**

# SONY

**Instant photos, instant revenue.** Enabling you to enter today's passport ID photo market with minimal investment, the UPX-C100 is a turnkey solution, allowing you to start a profitable passport ID business from the moment it is installed.





### Two in One

Consisting of a high quality 5 megapixel digital still camera and photo printer, the system couldn't be simpler to operate. Both the camera and printer (connected via a USB cable) are packed with sophisticated, yet easy to use functions and provide a truly simple and effective way to get started in the lucrative passport ID photo business.

### Professional photography, made easy

The UPX-C100 is very simple to operate, right from set-up and taking pictures, to printing them out. All functions, including image size adjustments can be operated directly from the camera itself.

There are just three simple steps from image capture to print;

Click the shutter button

Review the image on the camera's LCD screen

Press the Print button

What could be a simpler way to get professional digital prints?

### As simple or as advanced as you like

It really can be as easy as "point and click" to get photo-quality digital prints. The UPX-C100 does have, in addition, advanced features which enable you to get more out of the system.



Click the shutter button



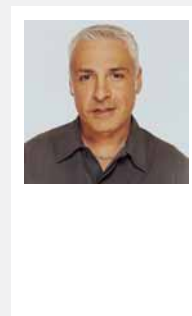
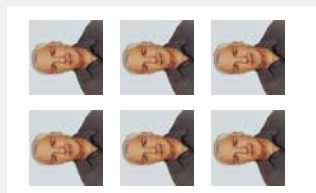
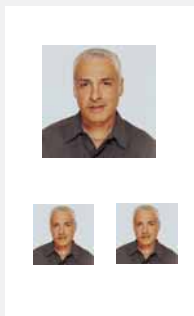
Review the image on the camera's LCD screen



Push print button



Photo is printed in around 65 seconds



Take another photo in around 19 seconds



Auto Review

### Auto Review

The Auto Review function automatically displays the captured image on the LCD screen after the shutter button is pressed, allowing you and your customer to check the photo before printing it – and it stays on screen until the next photo is taken.

### Perfectly-sized images

There are four preset frame sizes to choose from, while customised frames can also easily be created. These advanced alignment tools mean that you get the exact size image you need every time, quickly and easily. The system also supports the new standard passport photo regulations.

### Easy colour adjustment

The built-in colour-guide function makes it easy to adjust hue, contrast and tone in order to further enhance image quality.

### Versatile printing

Three different print packs are available allowing you to meet all types of passport and ID photo requirements. These packs allow you to create various types of print out, including a combination of different sizes on one sheet.

### Colour and B/W printing

The UPX-C100 provides both colour and black and white print options, for a variety of Passport and ID photo requirements.

### USB connectivity

The UPX-C100 is equipped with a USB interface, enabling images to be transferred quickly from the camera to the printer.

### Compact, space-saving design

Both the camera and the printer have compact designs, enabling them to fit into the smallest of spaces.

### Language support

The UPX-C100 features a choice of 12 languages on the camera menus including English, French, Spanish, German, Italian, Portuguese, Dutch, Russian and Arabic.

Digital Photo Printer  
USB connection

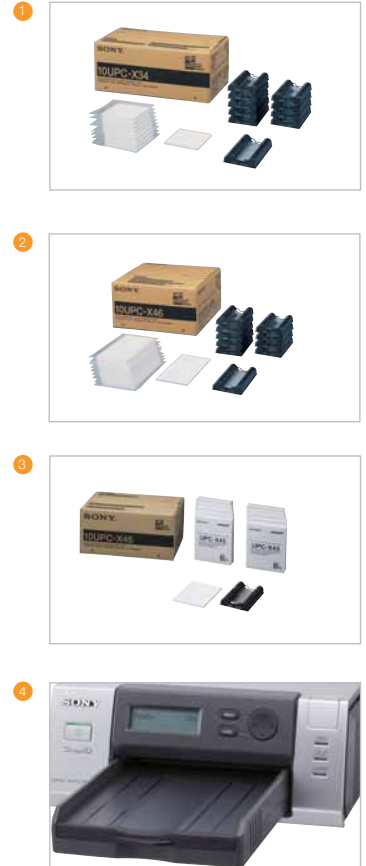


## Specifications

		Digital still camera
image device	•	1/2.5 inch CCD with 5M pixels (effective)
picture elements	•	2576 x 1932 pixels (FULL) 1280 x 960 pixels (HIGH) 832 x 624 pixels (STD) 1280 x 960 pixels (HIGH-ID) 832 x 624 pixels (STD-ID)
recording media	•	built-in 16 MB flash memory
data compression	•	JPEG
image format	•	Exif 2.2 compliance
memory capacity	•	Full: approx. 10 images High: approx. 40 images STD: approx. 73 images High-ID: approx. 40 images STD-ID: approx. 73 images
white balance	•	auto, onepush, 3000 K to 7000 K (500 K steps)
iris	•	F2.8/F5.6 selectable (Wide), F4.8/F9.6 selectable (TELE)
manual exposure	•	-2 to $\pm 2$ (1/3 steps) selectable
lens	•	f=5.7 to 17.1 mm (1/4 to 11/16 inches), 3 times
shutter speed	•	auto, manual 1/2 to 1/1000 seconds
focus	•	auto focus (0.8 m and over)
flash	•	internal flash (GN6)
sensitivity	•	equivalent to ISO 100
LCD monitor	•	2.0-inch TFT color LCD (110K pixels)
interface	•	USB host port for the printer
power supply	•	DC In (5.0 V) or AA batteries (2)
dimensions	•	97 (W) x 64(H) x 32 (D) mm (3 7/8 x 2 5/8 x 1 5/16 inches)
mass	•	approx. 134 g (4.73 oz) (without batteries)

		Digital photo printer
printing method	•	Dye Sublimation thermal transfer
resolution	•	403 dpi
gradations	•	8 bits for yellow, magenta, and cyan
maximun print size	•	UPC-X34: 70.1 x 95.3 mm (2 7/8 x 3 7/8 inches) (with border) UPC-X45: 97.8 x 120.0 mm (3 7/8 x 4 3/4 inches) (with border) UPC-X46: 101.6 x 151.4 mm (4 x 6 inches) (no border)
printing time	•	UPC-X34: approx. 65 seconds UPC-X45: approx. 90 seconds UPC-X46: approx. 100 seconds
paper tray capacity	•	UPC-X34: 30 sheets UPC-X45: 25 sheets UPC-X46: 25 sheets
interface	•	USB
power requirements	•	AC 100 to 240 V, 50/60 Hz
dimensions	•	Approx. 203 (W) x 85 (H) x 305 (D) mm (8 x 3 3/8 x 12 1/8 inches)
mass	•	Approx. 2.7 kg (5 lb 15 oz)

## Optional Accessories



- 1 **10UPC-X34**  
Self-Laminating Colour Printing Pack  
Contents:  
30 sheets x 10 packs (300 sheets)  
Paper size: 90 x 101.6 mm  
(3.5 x 4 inches)
- 2 **10UPC-X46**  
Self-Laminating Colour Printing Pack  
Contents:  
25 sheets x 10 packs (250 sheets)  
Paper size: 101.6 x 152.4 mm  
(4 x 6 inches)\*  
\* The measurement between the two perforated lines.
- 3 **10UPC-X45**  
Self-Laminating Colour Printing Pack  
(Water ink stamp capable)  
Contents:  
25 sheets x 10 packs (250 sheets)  
Paper size: 101.6 x 141 mm  
(4 x 5 5/8 inches)
- 4 **UPA-DX100TR**  
Paper Tray (for 10UPC-X45)

### General

Safety standards UL60950-1, FCC Part15 Subpart B Digital Devices Class B, CSA C22.2 No.60950-1, ICES-003 Issue 4 Class B apparatus, EN60950-1 (Not applicable to digital still camera part), EN55022 + 55024 (Class B), EN61000-3-2 / EN61000-3-3

### Supplied Accessories

Quick Reference (1)  
12 languages: English, French, Spanish, German, Italian, Portuguese, Dutch, Traditional Chinese, Simplified Chinese, Korean, Russian, Arabic  
Before Using this Unit (1)  
9 languages: English, French, Spanish, German, Italian, Portuguese, Dutch, Russian, Arabic  
CD-ROM (PDF files of Operation Manual) (1)

9 languages: English, French, Spanish, German, Italian, Portuguese, Dutch, Russian, Arabic  
AC adaptor (1), Printer connection cable (1), USB cable (1), Camera grip (1), Alkaline AA batteries (2), Paper tray: X46 size (1), X34 size (1), Cleaning cassette (1), Tray cover (1), Warranty card (1)



[www.sonybiz.net](http://www.sonybiz.net)

©2006 Sony Corporation. All rights reserved.  
Reproduction in whole or in part without written permission is prohibited.  
Features and specifications are subject to change without notice.  
All non-metric weights and measurements are approximate.  
Sony is a registered trademark of Sony Corporation.  
All other trademarks are the property of their respective owners.

**SONY**