

For the most remarkable print quality, speed and performance, look to the new SignaturePro CD Color Printer from Primera. With incredible 2400 dpi print resolution – the best in the world – all of your discs will have the sharpest text, graphics and photos. Colors are bright, vibrant and truly photo-quality. Your discs will look highly professional, creating a positive, lasting impression.

## 2.88 MILLION PIXELS PER SQUARE INCH

SignaturePro's advanced inkjet technology produces an amazing 2.88 million pixels per square inch in up to 16.7 million colors. No matter what you print, the results will impress you and your customers.

## THE FASTEST PRINT SPEEDS

SignaturePro is also extremely fast. A full-color disc with 100% coverage prints in just 16 seconds. Black-only printing is even faster: just two seconds for a typical disc with 15% coverage! All of this means that you'll be able to produce far more discs per hour than ever before.



SignaturePro utilizes a special ink formulation combined with built-in PrimaColor™ color matching software to deliver bright, bold and true photo-realistic colors. On most media, drying time is almost immediate. Our exclusive and patent-pending ink early-warning system notifies the user as ink levels get close to empty. It even estimates how many discs can be printed based upon your disc's layout and design.

Ink capacity has been increased by 100% over previous models. This allows you to print hundreds more discs per run before replenishing supplies.

You can use printable-surface CD-Rs and DVD-Rs from virtually all major media manufacturers, including those from our Authorized Media Partners listed below. Or, use our Signature-branded Tuff-Coat™ media. It has a unique coating which makes printed discs highly water- and smear-resistant. Also new for SignaturePro is support of CD-R business cards in both manual and automatic print modes with optional adapter kits.

## **OPTIONAL HANDS-FREE DISC LOADING**

For fully automated disc production, Primera's Conductor™ Printer Autoloader automatically loads up to 50 discs per batch into and out of your SignaturePro.

## SIGNATURE PRO SPECIFICATIONS

MODEL

SignaturePro CD Color Printer

PRINT METHOD Inkiet

PRINTING RESOLUTION

2400 x 1200 dpi, 1200 x 1200 dpi, 600 x 600 dpi or 600 x 300 dpi (driver selectable)

PRINT SPEED

Depends upon percentage of coverage and print mode selected:

About 111 seconds for 100%, full-color coverage, Photo 2400

About 60 seconds for 100%, full-color coverage, Presentation 1200 (default)

About 51 seconds for 100%, full-color coverage, Best 600 About 34 seconds for 100%, full-color coverage, Normal 600

About 16 seconds for 100%, full-color coverage, Fast 600

About 2 seconds for 15% coverage, black monochrome, Fast 600

COLORS

16.7 million with black monochrome

INK TYPES

Dual-cartridge 3-Color (C,M,Y) and black monochrome (K)

COLOR MATCHING

PrimaColor™ color matching software included

MEDIA TYPES

Printable-surface 120mm CD-R or DVD-R; 58mm x 86mm printable-surface business card CDs with optional adapter kits (each sold separately)

PRINTER DRIVERS

Supplied with drivers for Windows® 98SE, Me, 2000, XP

DATA INTERFACE

Centronics-type parallel; also works with most USB to Parallel cables for Windows based PCs.

MINIMUM SYSTEM REQUIREMENTS

Pentium® III processor at 350 MHz or higher, 128MB RAM, 100MB free hard drive space

CONTROL INTERFACE

TTL-level signals for busy printing, tray open/close, etc., available on rear panel 6-pin mini-DIN connector

LABEL EDITING SOFTWARE

 $\underline{ \text{SureThing}^{\scriptscriptstyle\mathsf{TM}} \text{ First Edition Software for Windows included} }$ 

MAXIMUM PRINT WIDTH 4.72 (120mm)

ELECTRICAL RATING

30 VDC, 1.0A

ADAPTER TYPES

100VAC, 120-127VAC, 220-240VAC

CERTIFICATIONS

UL, UL-C, CE, FCC Class B

DIMENSIONS

7.5" H x 17" W x 10.5" D (190mmH x 432mmW x 266mmD)

WEIGHT

9.3 lbs. (4.3kg)

WARRANTY One year







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