

# CD/DVD/BD Duplicators & Printers

Product Selection Guide



**PRIMERA**  
TECHNOLOGY, INC.

[www.primera.com](http://www.primera.com)

# Entry-Level Disc Publishers

## **NEW!** Bravo<sup>®</sup> SE-3 Disc Publisher

**Bravo SE-3** is a compact, all-in-one, automated disc production device that fits perfectly on your desktop. It automatically copies and prints up to 20 discs per job.

It produces full-color, high-quality discs that make your business or organization look truly professional.

Bravo SE-3 is perfect for a wide variety of light- to medium-duty disc publishing jobs. You can copy and print individual discs with unique data or quantities of the same disc.

Just a few of the most popular uses include content for police car video evidence, PACS images in radiology, court proceedings, worship services, high-resolution wedding videos, music CDs for bands to sell and photo collections for mission trips.



### FEATURES INCLUDE:

- » Up to 20-disc capacity
- » Color inkjet printing at up to 4800 dpi
- » One high-speed recordable DVD/CD drive
- » Includes burning and printing software for Windows<sup>®</sup> 7/8/10+ and Mac<sup>®</sup> OS X 10.6 or higher
- » Bravo SE-3 AutoPrinter also available (no drives, print only)
- » Bravo SE-3 Blu Disc Publisher also available with Blu-ray Disc<sup>™</sup> drive
- » USB 3.0 – for fastest data transfers

## Bravo<sup>®</sup> 4102 Disc Publisher

### The World's Fastest CD/DVD/ Blu-ray Disc Publishers.

Bravo 4100-Series Disc Printers and Publishers are the fastest in their class. Full-color, 100% coverage discs with near-perfect print quality are printed in just 6 seconds\* each. This compares to 20 to 120 seconds on competitive machines to print discs with comparable print quality.

Features of this industry-leading, 100-disc capacity new disc publisher include:

- **6 seconds per disc print speed** – at 100% coverage with near-perfect print quality
- **Individual CMYK ink cartridges** – you'll save money on every disc you print
- **Blazingly fast robotics** – in fact, 300% faster than previous models
- **New eSATA interface for optional Blu-ray Disc™ recorders** – delivers true 12x recording speeds

#### Three models are available:

- Bravo 4100 AutoPrinter – print only (no recording drive)
- Bravo 4051 Disc Publisher – one recording drive, 50-disc capacity
- Bravo 4101 Disc Publisher – one recording drive, 100-disc capacity
- Bravo 4102 Disc Publisher – two recording drives, 100-disc capacity



See for yourself just how fast the Bravo 4100-Series Disc Publishers can print a disc. Watch the Speed Test at [www.primera.com/speedtest](http://www.primera.com/speedtest)



\*Print time only.



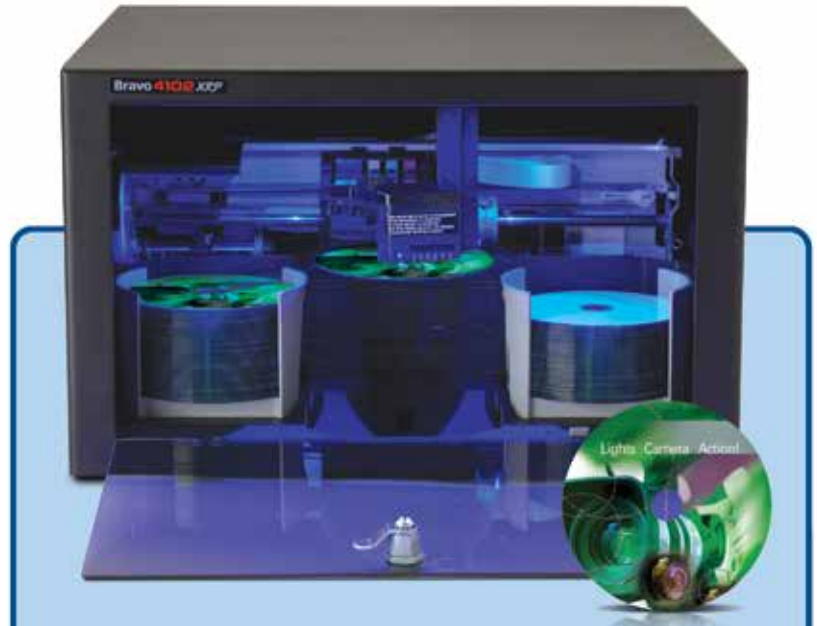
# Professional-Grade Disc Publishers

## Bravo 4102 XRP Disc Publisher

**Bravo 4102 XRP** has the same quality and high-speed features of the industry-leading Bravo 4102 Disc Publisher but in a rack mount steel cabinet.

All supplies and finished discs are accessible entirely from the front of the unit. This allows the Bravo 4102 XRP to be placed on shelves, under counters or even mounted in a standard 7U space with optional rack mount kit. It has a steel case and frame and a lockable front panel for use in environments in which an extra measure of ruggedness and security is advantageous.

Just a few of these applications include medical imaging, banking and insurance, government, military, kiosks, digital photo processing, retail music and video download and much more.



### FEATURES INCLUDE:

- » Rack mountable
- » Up to 100-disc capacity
- » Six seconds per disc print speed
- » Individual CMYK ink cartridges
- » Color inkjet printing at up to 4800 dpi
- » Two high-speed recordable DVD/CD drives
- » Includes burning and printing software for Windows XP/Vista/7 and Mac OS X, 10.6 or higher
- » Optional PTPublisher NE for connecting to networks
- » Optional Blu-ray Disc drives with high-speed eSATA interface.



### Protect Your Digital Content with PTProtect.

Guard your digital content against unauthorized copying. Built within Primera's PTPublisher duplication software, PTProtect provides a reliable anti-rip solution for protecting DVD Video.



**Primera offers complete support of Blu-ray Disc technology** across its entire product line. Blu-ray has become the worldwide standard for high-definition video offering more than five times the storage capacity of traditional DVDs. All of our Bravo 4100-series Blu-ray disc publishers incorporate a high-speed eSATA interface and the Bravo SE-3 utilizes USB 3.0.

High-resolution Blu-ray Discs have become popular among videographers for distributing high-resolution videos of weddings, events and independent films.



## **Bravo<sup>®</sup> se-3 Blu** Disc Publisher

- » 20-disc capacity
- » Color inkjet printing at 4800 dpi
- » One high-speed recordable BD/DVD/CD drive
- » USB 3.0



## **Bravo<sup>®</sup> 4051** Disc Publisher

- » 50-disc capacity
- » Color inkjet printing at 4800 dpi
- » One high-speed recordable BD/DVD/CD drive
- » eSATA



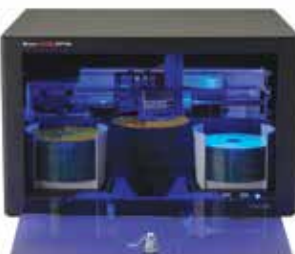
## **Bravo<sup>®</sup> 4101 Blu** Disc Publisher

- » 100-disc capacity
- » Color inkjet printing at 4800 dpi
- » One high-speed recordable BD/DVD/CD drive
- » eSATA



## **Bravo<sup>®</sup> 4102 Blu** Disc Publisher

- » 100-disc capacity
- » Color inkjet printing at 4800 dpi
- » Two high-speed recordable BD/DVD/CD drives
- » eSATA



## **Bravo<sup>®</sup> 4102 XRP-Blu** Disc Publisher

- » 100-disc capacity
- » Color inkjet printing at 4800 dpi
- » Two high-speed recordable BD/DVD/CD drives
- » Rack mountable
- » eSATA

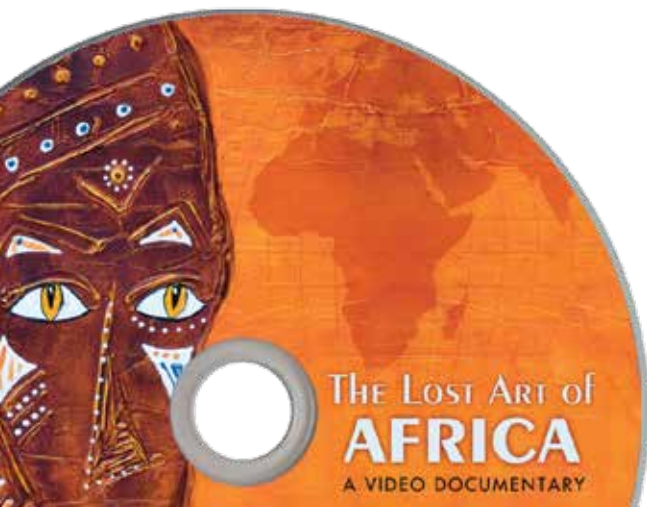
# Bravo Comparison Guide

Find the best CD/DVD/BD Publisher for you.

Entry-Level	High-End			Professional-Grade
<b>Bravo<sup>se-3</sup></b> Disc Publisher	<b>Bravo<sup>4051</sup></b> Disc Publisher	<b>Bravo<sup>4101</sup></b> Disc Publisher	<b>Bravo<sup>4102</sup></b> Disc Publisher	<b>Bravo<sup>4102 XRP</sup></b> Disc Publisher



<b>Part #</b>	63134	63516	63500	63502	63530
<b>Input Capacity</b>	20	50	100	100	100
<b>Number of Drive(s)</b>	1	1	1	2	2
<b>Ink Cartridges</b>	1 CMY cartridge	Individual CMYK	Individual CMYK	Individual CMYK	Individual CMYK
<b>Print Resolution</b>	up to 4800 dpi	up to 4800 dpi	up to 4800 dpi	up to 4800 dpi	up to 4800 dpi
<b>Network Capable</b>	No	No	Yes, with optional software	Yes, with optional software	Yes, with optional software
<b>Rack Mountable</b>	No	No	No	No	Yes
<b>AutoPrinter Available</b>	Yes Part #63132	Yes Part #63504	Yes Part #63304	Yes Part #63604	No
<b>Optional Blu-ray Drive(s)</b>	Yes - USB3 Part #63136	Yes - eSATA Part #63517	Yes - eSATA Part #63506	Yes - eSATA Part #63508	Yes - eSATA Part #63532
<b>Price (USA)</b>	\$1,359	\$1,825	\$2,495	\$2,695	\$3,225





## Media

- 53387 TuffCoat™ Extreme™ Surface CD-R, (700 MB), White Gloss Printable, 50-Disc Spindle
- 53397 TuffCoat Extreme Surface CD-R, (700 MB), Silver Gloss Printable, 50-Disc Spindle
- 53388 TuffCoat Extreme Surface DVD-R, (4.7 GB), White Gloss Printable, 50-Disc Spindle
- 53378 TuffCoat Plus CD-R, (700 MB), White Printable, 100-Disc Stack
- 53380 TuffCoat Plus CD-R, (700 MB), Silver Printable, 100-Disc Stack
- 53379 TuffCoat Plus CD-R, (700 MB), White Printable, 600-Disc Bulk Pack
- 53381 TuffCoat Plus CD-R, (700 MB), Silver Printable, 600-Disc Bulk Pack
- 53382 TuffCoat Plus DVD-R, (4.7 GB), White Printable, 100-Disc Bulk Pack
- 53383 TuffCoat Plus DVD-R, (4.7 GB), White Printable, 600-Disc Bulk Pack



## Ink Cartridges

- 53334 Color Ink Cartridge for Bravo SE-3
- 53335 Color Ink Cartridge for BravoPro/BravoPro Xi-Series/Bravo XRP
- 53336 Black Ink Cartridge for BravoPro/BravoPro Xi-Series/Bravo XRP
- 53601 Cyan Ink Cartridge for Bravo 4100-Series/Bravo 4102 XRP
- 53602 Magenta Ink Cartridge for Bravo 4100-Series/Bravo 4102 XRP
- 53603 Yellow Ink Cartridge for Bravo 4100-Series/Bravo 4102 XRP
- 53604 Black Ink Cartridge for Bravo 4100-Series/Bravo 4102 XRP



## Software

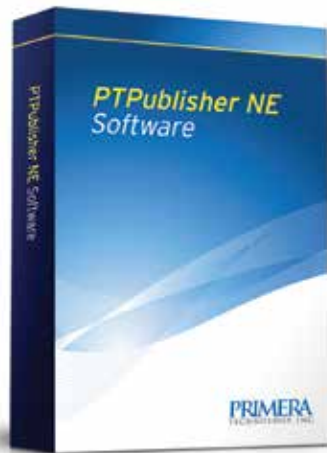
- 62935 PTPublisher Network Software for Windows 2000/XP Professional and Vista/7
- 62940 PTProtect™ Copy Protection Dongle with 100 Credits
- 62944 PTProtect Copy Protection Dongle with 500 Credits
- 62941 PTProtect Copy Protection Dongle with 1000 Credits
- 62942 PTProtect Copy Protection Dongle with 5000 Credits



## Bravo-Series Supplies and Software

Bravo-Series ink cartridges, accessories, software and supplies are available through our channel of authorized resellers and distributors.

\*Not compatible with  
Bravo SE-3 or 4051



## About Primera Technology

Headquartered in Plymouth, Minnesota, Primera Technology, Inc. is a leading developer and manufacturer of specialty printing equipment including the Bravo-Series CD/DVD/BD duplicators and printers and the LX-Series label printers.

Primera distributes its products in over 200 countries with support for North America, Latin America and South America from Plymouth, Minnesota. EMEA customers are serviced and supported from Wiesbaden, Germany through Primera Europe.

Primera Asia Pacific, located in Hong Kong, serves customers in Asia Pacific.



**FOR MORE INFO,  
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