



# The KODAK PROFESSIONAL ML-500 Digital Photo Print System



The revolutionary KODAK PROFESSIONAL ML-500 Digital Photo Print System delivers high-speed, on-demand printing wherever it's needed. In your studio or lab workflow; on location at a theme park, mall, school or corporate event; or for distributed, on-demand output—the ML-500's incredible speed will open up one window of opportunity after another.

Imagine getting a photo-quality, 8x10 dry thermal print in just 13 seconds flat. With the burst rate you need, when you need it. Immediate, high-quality results can mean more sales, more customer satisfaction. And more repeat business.

The ML-500 is four to six times faster than other dye-sublimation or inkjet printers—and as productive as many digital minilabs. With output like this, you'll get more high-quality jobs done every hour.

Best of all, the ML-500 combines this high performance, go-anywhere versatility, and simple operation with a breakthrough price. And, as it helps you reduce the complexity of your workflow, it also cuts your operating costs. In fact, at less than \$1 per 8x10 print, the ML-500's media costs are about half those of other thermal and inkjet media.

With the KODAK PROFESSIONAL ML-500 Digital Photo Print System you can put more speed where you need it and reap all these benefits:

- Fast turnaround: Photo-quality, 8x10 dry thermal prints in 13 seconds flat. With the burst rate you need, when you need it.
- High throughput: Blazing print speeds (up to 270 8x10's per hour) let you get more jobs done every hour.
- Customer satisfaction: Immediacy and high-quality results will have your customers coming back for more
- Versatility: Goes where you need it—on location or as an adjunct to your current workflow in a studio or lab operation.
- Value: Speed, simplicity, and high-quality results at a remarkably affordable price.

# The KODAK PROFESSIONAL ML-500 Digital Photo Print System at a glance.

Feature	Advantage	Benefit
High-speed output	Photo-quality prints in just 13 seconds (270 8×10's per hour); 4-6 times faster than other thermal or inkjet printers	Lets you produce more jobs, increase your revenue; immediacy means more satisfied customers, more repeat business
Affordable to buy, inexpensive to operate	Modest capital investment to buy; photo-quality prints at about half the cost of other thermal and inkjet devices	Save money with initial purchase; save again with every print you make
Print options	Prints all standard print sizes up to 8 x 10 as well as longer prints and banners up to 8.5 in. wide; prints are laminated in a choice of matte or gloss finishes	Enables you to meet customer needs for varying print sizes; lamination provides water/tear resistance and greater durability
Compact design, completely dry system	Easy to transport; has no HVAC or plumbing; requires only a 110-240VAC connection; plugs into any workflow	Lets you go virtually anywhere; offers you new opportunities to grow your business
Simple operation and front-panel controls	500 ft. paper roll and ribbons enable non-stop, unattended operation for two hours; easy access to operating and diagnostic functions	Frees up your people to do other important tasks
Software compatibility	Works with today's most popular professional software packages	Offers greater flexibility in getting a wide range of jobs done efficiently and cost effectively
High-speed (IEEE 1394) connection	Provides optimal printer performance	Provides high-speed communications and greater reliability

# **Printer Specifications**

- Printing process: Multi-head thermal dye-sublimation
- Print quality: Continuous tone, 300 dpi, 16.7 million colors
- Print time: 13 seconds per 8 x 10 in. image
- Computer interface: IEEE 1394 (FireWire)

# Media

- Ribbon colors: Cyan, Magenta, Yellow
- Surface (laminate) options: Gloss, Matte
- Paper width: 8.5 in. (216 mm)
- Paper roll weight: 13 lbs. (5.9 kg)
- Paper and ribbon length: 500 ft. (152.4 m)
- In-line lamination: KODAK PROFESSIONAL EKTATHERM XTRALIFE Laminate for water/tear resistance and greater durability

#### **Printer Server: Minimum System Requirements**

- WINDOWS 2000 or WINDOWS XP with a 1 GHz processor
- 512 MB RAM
- 10 GB available storage on hard drive
- Dedicated slot for PCI format IEEE 1394 (FireWire) interface card and cable (included)

# **Software and Printer Drivers Compatibility**

- ML-500 Utilities (includes Setup/Configuration tools, Calibration Tool and Print Server application): WINDOWS 2000 and WINDOWS XP Systems
- Printer drivers for WINDOWS 98/SE, 98/ME, WINDOWS NT 4.0, 2000, and WINDOWS XP Systems. APPLE OS X printer driver available Q3 2002
- Software Developer's Kit for WINDOWS 2000 and WINDOWS XP available

# **Physical Characteristics**

- Physical dimensions (W x H x D): 17 in. x 22 in. x 26 in.
  (432 mm x 559 mm x 660 mm)
- Weight: 120 lbs. (54.5 kg)
- Plugs into standard wall outlets (110-240 VAC)
- No other connections, plumbing or HVAC investments required

# **Other Features**

- Front control panel for easy access to operating and diagnostic functions
- Image Print Server software queues/manages print jobs
- Fully compatible with KODAK PROFESSIONAL Digital Print Production Software (DP2 v4.0)

#### For Assistance

Contact your Kodak Professional representative or visit us at www/kodak.com/go/professional or call (800) 235-6325 (U.S.), (800) 465-6325 (Canada) or 52-333-678-6196 (Latin America).



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