OKI proColor pro810 Series

Fast, professional-quality color proofs from an affordable, compact tabloid printer



Printed on an OKI proColor Series printer



Digital color printers that more than justify their existence.

Architectural proofs, blueprints, diagrams and schematics. When you want output that clearly demonstrates your visual artistry—and you needed it five minutes ago—you shouldn't have to wait for a wide-format, costly plotter to turn one out.

The new **OKI proColor**[™] **pro810 Series** of digital color printers from Oki Data is your answer for quick-turnaround, high-quality color printing. It offers:

• Fast proof printing to enhance your productivity

- High Definition (HD) Color printing for breathtaking output
- Media flexibility and cost-efficiency

The pro810 Series. It's hard to justify not having at least one.

OKI proColor[™] pro810 Series Highlights:

Affordable complement to AEC plotters; fits seamlessly into existing BIM workflows Three models: pro810n – network-ready; pro810dn – network and duplex (2-sided) printing standard; pro810dtn – network, duplex and an additional 530-sheet paper tray¹

High Definition (HD) Color printing technology for increased color depth and richer hues—even on ordinary paper

High-productivity print speed—up to 30 ppm Color, up to 32 ppm Monochrome²

1200 x 600 dpi print resolution for clear, sharp graphics and text

Single Pass Color™ digital technology—straight-through print path handles tabloid sheets (11" x 17") and banners up to 52" long

Low printing costs and high operational efficiencies

2-Year On-Site limited printer warranty³

¹ Duplex and extra paper capacity also available as options.

² Published performance results based on laboratory testing. Individual results may vary.

³ Available in the U.S. only.



Fast proof printing to enhance your efficiency

You demand color-accurate output that reflects your designs. On print media big enough to show details but small enough to be costeffective. So it only makes sense to invest in a machine that fits the way you work—and your work space.

The pro810 Series printers will maintain working momentum and keep your company time-efficient and competitive. Tremendously faster than inkjet, these digital printers are capable of producing copies of B-size, complex color renderings at a rate of 3.75 seconds per page, even in high quality mode. All three models offer Hi-Speed USB connectivity for dedicated use and built-in Ethernet to enable fast workgroup printing.

HD Color printing for breathtaking output

The pro810 Series delivers consistent professional-quality color through OKI's HD Color printing technology. That, and up to 1200 x 600 dpi resolution, enables pro810 Series printers to deliver fine details and stunning color depth, whether on glossy stock, custom media, or ordinary paper.

Media flexibility and cost-efficiency, too

The pro810 Series handles various document sizes and formats with ease. In fact, these color printers are so flexible they can print on 4" x 6" photo paper and 11.6" x 52" banner sheets, and on a range of media up to 80 lb. cover stock (220 gsm). Single Pass Color™ technology and the printers' straight-through paper path allow for faster color and mono print speeds, minimal paper jams, and smooth handling.

A generous paper capacity (up to 1,460 sheets) means even less intervention, ideal for a larger workflow. Duplex (2-sided) printing capability enables the production of booklets in-house while saving money on supplies.

And the cost of a black & white page on pro810 Series printers is as low as many mono laser printers, so you can use it for all of kinds of business documents, like annual reports, complete with full-color covers on cover stock. All this helps you control your image and your costs.

The productivity enhancer you're looking for

The pro810 Series of OKI proColor printers. Compact in size yet big on quality and media flexibility, these affordable color printers provide the performance that you've come to expect from Oki Data Americas, Inc.



The pro810dtn: shown with standard 530-sheet 2nd paper tray (optional on other models).

OKI proColor pro810 Series

Specifications						
Performance	Print Speed ¹	Letter/A4 – up to 30 ppm Color, 32 ppm Mono; Tabloid/A3 – up to 16 ppm Color, 17 ppm Mono				
	Time to 1st Page ¹	10 sec. Color, 9.5 sec. Mono				
	Warm-up Time	90 sec. or less from Power On; 75 sec. or less from Power Save				
	Processor	200 MHz PowerPC				
	Monthly Duty Cycle	Up to 75,000 pages				
Print Quality	Resolution	HD Color Technology; 1200 x 600 dpi				
Typefaces	Printer Fonts	Uses fonts on Host PC (Windows® or Mac®)				
Compatibility	Printer Languages	Enhanced Windows® Printing (GDI)				
	Connectivity	Network: 10 Base-T Ethernet internal print server; Local: Hi-Speed USB 2.0				
	Operating Systems	Standalone and Network: Windows® 7, Vista® (32-/64-bit), XP Home/Professional/XP x64, Server 2008/Server 2008 x64, Server 2003 Standard/Server 2003 x64, Win2000; Mac support – OS X 10.3 and higher				
Productivity Solutions	Utilities	Web-based printer management: OkiLAN® embedded Web server				
Memory	RAM (Standard and Max)	128 MB				
Media Handling	Standard Paper Capacity	pro810n/pro810dn: 400 sheets (300-sheet tray + 100-sheet multi-purpose tray) pro810dtn: 930 sheets (300-sheet tray + 100-sheet multi-purpose tray + 530-sheet 2nd tray)				
	Max Paper Capacity	All 3 models: 1,460 sheets with optional 2nd or 3rd 530-sheet trays				
	Paper Sizes	Tray 1: A3/Tabloid (11" x 17"), Legal, A4/Letter, A5, A6, B4, B5 Trays 2 and 3: A3/Tabloid, Legal, A4/Letter, A5, B4, B5 Multi-Purpose Tray: A3/Tabloid, Legal, A4/Letter, A5, B4, B5; Com-9, Com-10, C5, DL, Monarch envelopes; Labels; Custom sizes and banners up to 11.6" by 52" (294.6 mm x 1320.8 mm) Duplex: A3/Tabloid, Legal, A4/Letter, A5, B4, B5, Custom sizes up to 11.6" x 17" (294.6 mm x 431.8 mm)				
	Paper Weight	Tray 1: 17 lb. bond-80 lb. text (64-120 gsm); Trays 2 and 3: 17 lb. bond-65 lb. cover (64-176 gsm); Multi-Purpose Tray: 17 lb. bond-80 lb. cover (64-220 gsm); Duplex: 17 lb. bond-28 lb. bond (64-105 gsm)				
	Duplex (2-sided) Printing	Optional (standard on pro810dn/dtn)				
	Paper Output	250 sheets, face down; 100 sheets face up (17 lb. bond)				
Environmental	Size (WxDxH)	pro810n: 19.1" x 22.8" x 13.6" (48.5 cm x 57.9 cm x 35.5 cm); pro810dn: 19.1" x 25.0" x 13.6" (48.5 cm x 63.5 cm x 35.5 cm); pro810dtn: 19.1" x 25.0" x 13.6" (48.5 cm x 63.5 cm x 49.1 cm)				
	Weight (Approx.) ²	pro810n: 79.2 lb. (35.9 kg); pro810dn: 85.6 lb. (38.8 kg); pro810dtn: 100.9 lb. (45.7 kg);				
	Power Consumption	Operating: Typical 570W; Peak: 1,350W; Standby: 200W (average); Power Save: <17W				
	Noise Level	Operating: <54dB(A); Standby: <37dB(A)				
Options	Accessory (Part Number)	530-sheet 2nd and 3rd Paper Trays (44016212); Duplexer (43226004); Storage Cabinet (70056802)				
Warranty	Limited Warranty	2-Year On-Site ³ ; 5-Year Digital LED Printheads				
Product	Description	Part Numbers				
pro810n Color Printer	Network-ready	120V - 62432001 230V - 62432002				

pro810n Color Printer	Network-ready	120V - 62432001	230V - 62432002		
pro810dn Color Printer	Network/Duplex	120V - 62432003	230V - 62432004		
pro810dtn Color Printer	Network/Duplex/2nd Tray	120V – 62432005	230V - 62432006		
Toner Cartridges	8,000 pages ⁴ (Estimated Life)	Cyan – 52121703	Magenta – 52121702	Yellow – 52121701	Black – 52121704
Image Drums	20,000 pages ⁵ (Estimated Life)	Cyan – 56123703	Magenta – 56123702	Yellow – 56123701	Black – 56123704

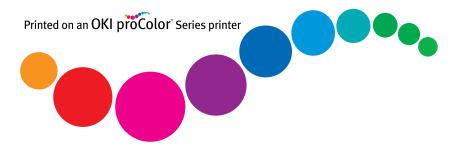
¹ Published performance results based on laboratory testing. Individual results may vary.
² Includes weight of consumables.

³ Available in the U.S. only.

Important Consumables Information: This product has been designed and engineered to operate only with genuine OKI consumables. Use of non-genuine consumables will result in the loss of certain printer enhancements, such as Auto Color Balance and Toner Sensor gauge. For more information on Digital Color Printers and Supplies from

* Declared yield in accordance with ISO 19798. Printers ship with 2,000-page "starter" toner cartridges. ⁵ Based on 3 pages/job.

OKI DATA: 1.800.OKI.DATA (800.654.3282).



Specifications are subject to change without notice. Featured products may not be available in all countries. Please contact your local office for regional availability. © 2010 Oki Data Americas, Inc. OKI OkiLAN, Reg. T.M., Oki Electric Industry Co., Ltd. HD Color logo T.M., Single Pass Color T.M. and design Reg. T.M., Oki Data Corp. proColor logo T.M., Oki Data Americas, Inc. Microsoft, Windows, Vista Reg. T.M., Microsoft Corp. Mac Reg. T.M., Apple Inc. OKI DATA AMERICAS, INC.

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