ComX Computers
Product Specification Sheet

1318801

OKI 831N A3 Colour Laser Printer

Product Overview

OKI 831N A3 Colour Laser Printer, PCL/PS - 35/35ppm, 1200x600 dpi Pro Q2400, max 1990 sheets



Specifications

Overview:

The C831 is the ideal A3/A4 colour printer for small to medium businesses or workgroups looking for fast, high quality, high volume, print on demand capabilities, in-house. With fast print speeds and high capacity toners, you can rely on this device to deliver on your day-to-day business printing needs.

Features:

Excellent colour made easy
You don't need any special skills or training to get the best out of your C831. It has ProQ2400 Multi-level output quality with 2400 x 600dpi print resolution for smoother shades, there's a Photo Enhance setting for printing sharp, photo-like pictures, and support for support for PCL and PostScript for when you're working with graphics files and applications.

Rapid print speeds
Not only can the C831 can print all your routine A4 documents at speeds of up to 35 pages per minute (ppm). Even in A3, it still prints at a highly capable 20ppm. And that's not all. Because it comes with 256MB RAM, expandable to 768MB, an optional 16GB SDHC memory card, and a powerful 800MHz processor as standard, you can work with large and complex documents as easily as small and simple ones.

Versatile media handling
Your team can do so much more with the C831. Documents can be any size from A6 postcards, right the way up to A3 and beyond to 1321mm banners. It handles paper weights from as light as 64 to as heavy as 256gsm, and it has a standard 400-sheet paper capacity that can be expanded 1,990 sheets for more printing with fewer interruptions.

Support your environmental objectives
The C831dn comes with automatic two-sided printing as standard (optional on C831n), helping people to reduce paper usage and saves money. A useful Deep Sleep function helps to reduce energy consumption, and toner cartridges which last for around 10,000 pages each mean less waste and packaging.

Specifications:

Printer	
Print Speed	A4: 35ppm colour, 35ppm mono; A3: 20ppm colour, 20ppm mono
Time to first print (TTFP)	9.5 seconds colour, 9.5 seconds mono
Warm up time	Up to 32 seconds from power on and up to 27 seconds from power save
Processor speed	800MHz
Interface and Software	
Connectivity	Hi-Speed USB x 2 (1 x type A & 1 x type B), 10/100-TX Ethernet, IEEE 1284 Bi-directional Parallel (optional)
Printer language	PCL 6 (XL3.0) and PCL5c, PostScript3 emulation, SIDM (IBM-PPR, EPSON-FX), PDF Direct Print v1.8
OS Compatibility	Windows 2000 / XP Home / XP Professional (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.7
Advanced networking and security	IPv6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS encryption, Secure Print, Secure Erase, Data Encryption, MAC filtering, IP filtering
Utilities	Color Correct, OKI LPR, PrintSuperVision.net, PrintSuperVision Multiplatform, Color Swatch Utility, ICC Profiles, Template Manager, Web Driver Installer, WebPrint, Print Job Accounting, Print Job Accounting Enterprise, Print Job Accounting Client, Storage Device Manager, PS Gamma Adjuster, Profile Assistant, PDF Direct Utility, Color Access Policy Manager
Print quality	
Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi
Enhancements	Auto Colour Balance, Photo Enhance via Driver (excludes Mac OS and all PostScript drivers)
Typefaces	
Printer fonts	Scalable: 87 PCL fonts and 80 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode
Barcodes	Barcode with Checksum support
Paper Handling	
Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm
Paper capacity optional tray	Tray 2: 530 sheets of 80gsm (Standard on C831cdtn); Tray 3: 530 sheets of 80gsm; Tray 4: 530 sheets of 80gsm
Maximum paper capacity	1990 sheets of 80gsm
Paper sizes	Tray 1: A3, A4, A5, A6, B4, B5; Tray 2/3/4: A3, A4, A5, B4, B5; Multi-purpose tray: A3, A4, A5, B4, B5, A6; 11 envelopes (Com-9, Com-10, DL, Monarch, C5, C4); Custom size (up to 1321mm length including banner); Duplex: A3, A4, A5, B4, B5; Custom size: Width 148.5-297mm Length 182-431.80mm
Paper weight	Tray 1: 64 to 220gsm; Tray 2/3/4: 64 to 176gsm; Multi-purpose tray: 64 to 256gsm; Duplex: 64 to 220gsm
Duplex	Optional: C831n
Paper output	250 sheets face down, 100 sheets face up, 80gsm
General Features	

Memory (RAM)	Standard: 256MB; Maximum: 768MB
SDHC Memory Card	Optional: 16GB
Operating temperature/ humidity	10 degreesC to 32 degreesC (17 degreesC to 27 degreesC recommended)/ 20% to 80% RH (50% to 70% RH recommended)
Storage temperature/ humidity	-10C to 43C, 10% to 90% RH
Power supply	Single phase 220 to 240VAC; Frequency 50/60Hz +/- 2%
Power consumption	Typical:
Noise level	Operating: Up to 52dB(A)or less, Standby: 32dB(A)or less, Power save: Background Level
Dimensions (HxWxD)	C831n: 360 x 449 x 552mm
Weight	C831n: 37kg
Duty cycle (Maximum)	75, 000 pages / month
Duty cycle (Recommended)	1, 500 to 5, 000 pages / month
Key Features	
Description	A3/A4 colour printer
Number of users	1 to 30

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/1318801-OKI-831N-A3-Colour-Laser-Printer-p-84091.php

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