

DX3240/DX3440



THE SIMPLEST FORMULA FOR SPEED AND VOLUME

High speed, low cost printing with user-friendly features

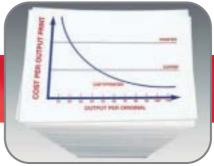
A common commercial challenge for organizations operating in sectors such as education, government and non-profit, is the requirement for high-speed print production at a low, controllable cost. Using digital technology, the DX3240 and DX3440 CopyPrinters from Nashuatec have been specifically designed to produce volumes of document output at high quality.

The DX3240 and DX3440 will add flexibility to your document production with versatile paper handling to deliver a variety of single-sheet output requirements. More print jobs can be accepted, production easily monitored and documents sorted for easy distribution throughout your organization. Each model is easy to use, reliable and maintains productive performance.

Compelling speed and quality make the Nashuatec DX3240 and DX3440 the ideal choice for flexible and cost-effective high volume document production within your organization.

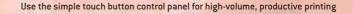






Nashuatec's unique approach links people with knowledge and expertise, combining our wide experience of innovative, document related Products and Software
Solutions with our world class Business and Professional Services to deliver the best Total Document Solutions for your business.

Scan A3 documents and conveniently reprint to A4 size







Productivity and performance

Meet tight deadlines with the productive DX3240 and DX3440 CopyPrinters. Both models provide a quick document turnaround, with a fast speed of 130 prints per minute (ppm) allowing high-quality documents such as newsletters, leaflets and forms to be produced quickly and efficiently. For more cost-effective printing, A3 documents such as pages from textbooks or booklets can be scanned via the platen and re-sized to A4. Save time with Class Mode, which produces printed material in class-sized batches ready for immediate distribution.

High-quality and versatile document output

Both models can produce a wide range of documents for a variety of uses including handouts, memos and leaflets. Photographs are printed clearly with fine lines and text reproduced accurately. You can also add colour impact to your documents, with optional Colour Drum Units available in a range of standard or bespoke colours. Enjoy user-friendly functionality through the clear and easy-to-use control panel for productive CopyPrinting at the touch of a button. Print with greater efficiency via the optional printer controller, giving a one-step process of printing direct from your PC.

Effective cost control

Achieving a low cost per page is a crucial part of day-to-day document production. The DX3240 and DX3440 provide controllable running costs for sustained high-volume output, so the more you print, the more you save. The User Code feature will help you stay in control of your organization's print output by monitoring the usage for easy cost allocation per department. Further cost saving is available with Economy Mode, which allows you to get more output from each ink cartridge and is ideal for printing everyday internal documents such as forms and worksheets.

In harmony with the environment

Our products are designed to be kinder to the environment. We are committed to developing technologies that conserve energy and help prevent global warming. Our aim is to reduce the impact on the global environment, whilst continuing to enhance user comfort levels. The DX3240 and DX3440 features reduced power consumption and noise levels offering a better working environment for operators.

Outstanding Software and Services

Complementing the DX3240 and DX3440, Nashuatec offers a superb range of Software Solutions and Services, which are designed to add value and ensure that our devices continue to operate seamlessly and reliably. Covering all aspects of your business, including document management, network control, consultancy, training and unrivalled support, these innovative products and services offer a tailor made solution to improve productivity, workflow efficiency and cost control throughout your organization.



SPECIFICATIONS

DX3240/DX3440



General

Type

Digital, desktop

Printing process

Fully automatic one drum system

Originals

Sheets/books

Original size

Platen glass: Maximum: 297 x 432mm

ADF: Minimum: 105 x 128mm

Maximum: 297 x 432mm

Print paper size

Minimum: 90 x 140mm Maximum: 275 x 395mm

Print paper weight

47 - 210g/m²

Print area

DX 3240: 210 x 288mm (A4 drum) DX 3440: 250 x 355mm (B4 drum)

Print speed

80 - 130 prints per minute (3 steps)

First print speed

Less than 32 seconds (A4)

Resolution

300dpi (Fine mode: 300 x 400dpi)

Image modes

Letter, photo, letter/photo (auto separation), tint

Image position

 $\begin{array}{ll} \text{Vertical:} & \pm \ 10 \text{mm} \\ \text{Horizontal:} & \pm \ 10 \text{mm} \end{array}$

Reproduction ratios

4 reductions: 71, 82, 87, 93% 3 enlargements: 115, 122, 141%

Paper feed/delivery table capacity

1,000 sheets [$80g/m^2$]

Power source

220 - 240V, 50/60Hz

Power consumption

Maximum:

Master making: 160W
Printing: 160W (at 130 prints per minute)

Energy saver mode: Less than 3W

Dimensions (W \times D \times H)

Standard: $1,244 \times 676 \times 633 \text{mm}$ With ADF: $1,244 \times 676 \times 686 \text{mm}$

Weight

Standard: 70.5kg With ADF: 75kg

Added value features

Combine two originals, image repeat, skip feed, margin erase, auto cycle, 100 user codes, auto background correction, programme mode, class/memory mode, economy mode, security mode, tint mode, energy saver mode, spot colour printing with optional colour drum units

Options

- Printer Controller VC- 20
- 30-sheet Auto Document Feeder
- Colour drum:

DX3240: Type 20 A4 DX3440: Type 20 B4

Cabinet

Company management systems applied during the manufacturing of all Nashuatec products conform to ISO9001 quality and ISO14001 environmental management standards.

In compliance with EU RoHS directive (RoHS: Restriction of Hazardous Substances)

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