

## ArtixScan DI 5240

Document Imaging Scanner with Flatbed and ADF

# Powerful and Built-to-perform Solution for Your Scanning Requirements



**2**  
CCD

**1200**  
DPI

**Flatbed  
+  
ADF**

**Duplex**  
Scanning

**40 PPM/  
80 IPM**  
Scanning Speed

ADF  
**75**  
Pages

**5000**  
Scans  
Daily Duty Cycle

Programmable  
**6**  
Function Modes

**65"**  
Long Page

**Ultrasonic  
Double-Feed  
Detection**

# ArtixScan DI-series ArtixScan DI 5240

## Easy-to-Access Function Buttons

The ArtixScan DI 5240 scanner comes with four operation buttons and a LED display, which provide you a quick and easy access to frequently used scanner functions.



## Dual-Feed Operation on One Machine

The ArtixScan DI 5240 scanner, a newly developed duplex document scanner, is designed with flatbed and ADF dual-feed operation on one machine. It not only enables automatic scanning of multiple pages by using the ADF but also supports manual scanning for single page of documents separately by using the flatbed. With dual-feed design, it makes the scanning more flexible and convenient.



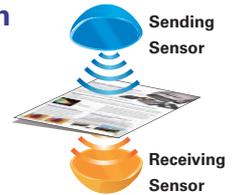
## Fast, 40 ppm/80 ipm Scanning in Color, Grayscale, and Black-and-White

Featuring 600-dpi optical resolution with dual CCD color image sensors, the ArtixScan 5240's ADF can produce 40 ppm/80 ipm for A4-sized scans at 200 dpi in color, grayscale, and black-and-white, delivering excellent document sharpness needed in all your scanning tasks. With this outstanding performance, there is no scanning speed difference regardless of whether the document is in color, grayscale, or back-and-white.



## Ultrasonic Double-feed Detection

Built-in ultrasonic sensors let scanner detect the thickness between overlapping pages and prevent multiple pages from being fed together while documents are scanned through the ADF.



## 75 Pages Capacity of Automatic Document Feeder (ADF)

A 75-page document feeder and 40 ppm/80 ipm scanning speed allows you to quickly and easily scan a stack of documents, with the convenience and efficiency of unattended scanning. Scan directly to many file formats including TIF, BMP, PCX, DCX, JPG and PDF for compact files that are easy to view, share and archive.

## Energy-saving LED Light Source

Adopting LEDs as its light source, the scanner can be detected by the system directly; therefore, there is no need to warm it up before carrying out the scan, which boots your productivity and reduces energy costs amazingly. With its stable performance, the image quality will remain consistent even after used for a certain period of time.

## Reminding of Environmental Temperature

Equipped with a temperature sensor, if the environmental temperature is lower than 5°C or higher than 40°C, the ArtixScan DI 5240 is able to send out a prevention warning to you about the potential damages caused by the unusual temperatures.

## Memorizing of User Settings and Scanner Configurations

The ArtixScan DI 5240 is capable of memorizing frequently using settings, simplifying the procedures of scanning for users who need to use it on hand. Also, it can record configurations of the scanner, which is convenient for the future care and maintenance.

## Specifications

**Scanner Type**  
Flatbed with ADF scanner

**Image Sensor**  
CCD (x2)

**Light Source**  
LED

**Color Modes**  
24-bit color, 8-bit grayscale, 1-bit b&w (external)

**Scanning Area**  
Flatbed: 8.5" x 11.7" (216 mm x 297 mm)  
ADF: 8.5" x 65" (216 mm x 1651 mm)

**Scanning Speed**  
40 ppm (Simplex) / 80 ipm (Duplex), at 200 dpi, A4/color, grayscale, line art

**Resolution**  
Flatbed: 1200 dpi / ADF: 600 dpi

**Feeder Capacity**  
75 sheets of papers

**Paper Weight**  
8 to 32 lbs (30.08 to 120.32 g/m<sup>2</sup>)

**Paper Size**  
Flatbed: Max: 8.5" x 11.7" (216 x 297 mm) / Min: 0.5" x 0.5" (12.7 x 12.7 mm)  
ADF: Max: 8.5" x 65" (216 x 1651 mm) / Min: 3.149" x 3.149" (80 x 80 mm)

**Duty Cycle**  
5,000 pages per day

**Separation Pad Life**  
30,000 scans

**Feed Roller Life**  
150,000 scans

**Interface**  
Hi-Speed USB 2.0

**Software Driver**  
TWAIN

**Dimensions (WxHxD)**  
20.07" x 6.50" x 13.74"  
(510 mm x 165 mm x 349 mm)

**Weight**  
14.52 lbs. (6.6 kg.)

**Environment**  
Operating temperature:  
41° to 104°F (5° to 40°C)  
Relative humidity: 20% to 85%

## System Requirements

- CD/DVD-ROM drive (for installing software)
- Color display with 24-bit output capability
- 1 GB RAM or more (2 GB is recommended)
- Intel Core2 Duo Processor at 2.1 GHz or above PC with a SATA2/SATA3 at 7200 rpm HDD or SSD (recommended) ; Intel-Based Mac computer
- Windows 7 / 8 / 10 ; Mac OS X 10.6 or later

## Included Software

- Microtek® ScanWizard™ DI (PC)
- Microtek® DocWizard (PC)
- Microtek® ScanPotter (MAC)
- ABBYY FineReader® Sprint OCR (PC/Mac)
- ABBYY Business Card Router (PC)
- InterVideo MediaOne Gallery™ (PC)
- Adobe® Acrobat® Reader (PC/Mac)

## MICROTEK INTERNATIONAL, INC.

No.6, Industry East Road 3, Hsinchu Science Park, Hsinchu 30075, Taiwan  
Tel: +886-3-577-2155 Fax: +886-3-577-2598 www.microtek.com

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