# WorkForce AL-M8100DTN



#### **DATASHEET**

















Fast, flexible, high-quality printing and easy office integration make this printer ideal for busy workgroups that want reliable performance to meet the demanding requirements of a fast-paced office.

# Flexible & efficient

Featuring fast print speeds of 40ppm in simplex and 28ppm in duplex<sup>1</sup>, as well as a first page out time of 9 seconds<sup>1</sup>, the AL-M8100DTN is ideal for busy workgroups. Multiple paper trays means a high standard paper capacity of up to 1,100 sheets, with the option to expand paper capacity up to 2,600 sheets with added cassettes. For increased flexibility, documents can be printed from your iPad, iPhone, tablet, smartphone or computer thanks to Email Print for Enterprise compatibility<sup>2</sup>.

# Easy integration and reliable workgroup performance

The AL-M8100DTN fits into complex IT environments thanks to Adobe PS3 as well as PCL6 emulation, IPv6 support and advanced IPSec security. Sharing across workgroups is made easy with built in Gigabit Ethernet connectivity. It features a high duty cycle of 220,000<sup>3</sup> pages as well as an increased toner cartridge capacity of 21,700 sheets<sup>4</sup> meaning more time between cartridge changes.

# High-quality printing

A 1200dpi resolution means great print quality across big and small print jobs, delivered at fast speeds.

# Wide range of media sizes and types

Print onto a range of paper sizes including A3, A4, A5, A6, B4, B5, LT, HLT, LGL, GLT, GLG, EXE, F4, B, and Long paper (297x900mm). The AL-M8100DTN is compatible with a wide range of media types including plain paper, recycled paper, fine-quality paper, thick paper, envelopes, labels, card and more.

# **KEY FEATURES**

- Fast printing
  Fast printing at 40 ppm in A41
- Duplex printing
   Print double-sided at 28ppm<sup>1</sup>
- High toner yield Print up to 21,700 pages<sup>4</sup>
- High paper capacity
   1,100-sheet standard paper capacity
- Reliable operation 220,000 page duty cycle<sup>3</sup>



### PRODUCT SPECIFICATIONS

WorkForce AL-M8100DTN

OTHER

LCD screen Type: Monochrome, 5-line text

Resident type interface 84 ESC/page, 93 PCL, 136PS3, 7 ESC/Page

**TECHNOLOGY** 

Printing Resolution 1,200 x 1,200 dpi Toner System AcuBrite

Category Medium Workgroup

PRINT

Printing Speed 40 Pages/min Monochrome single-sided, 28 Pages/min Monochrome double-sided

First Page Out Monochrome 9 Seconds

Warm Up time 19 s

Max Duty cycle 220,000 Pages per month

CONNECTIVITY

Interfaces USB 2.0 Type B, Gigabit ethernet interface

Network Printing Protocols

LPR, FTP, IPP, Port 9100, WSD, Net BIOS over TCP/IP, TCP/IPv4, TCP/IPv6, IPSec

Network Management

SNMP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SSDP, SLP, WSD, LLTD, TCP/IPv4,

Protocols TCP/IPv6, IPSec, IEEE 802.1X

PAPER / MEDIA HANDLING

Paper Formats A3, A4, A5, A6, B4, B5, C5 (Envelope), C6 (Envelope), DL (Envelope), LT, HLT, LGL, GLG, GLT,

EXE, F4, Com-

Duplex Yes
Output Tray Capacity 500 Sheets

Paper Tray Capacity 1,100 Sheets Standard, 2,600 Sheets maximum

Compatible Paper Weight 60 g/m² - 220 g/m²
Optional paper tray(s) 3 x 500 sheet paper tray

**GENERAL** 

Product dimensions 490 x 410 x 451 mm (Width x Depth x Height)

Product weight 26 kg

Temperature Operation 10 $^{\circ}$  C - 32.5 $^{\circ}$  C, Storage -20 $^{\circ}$  C - 40 $^{\circ}$  C Humidity Operation 15 $^{\circ}$  - 80%, Storage 10 $^{\circ}$  - 95%

Safety Standards IEC60950-1, IEC60825-1
Electrical Standards Energy Star Compliant

EMC Standard IEC61000-4-3, IEC61000-4-2, IEC61000-4-4, IEC61000-4-5, IEC61000-4-6, IEC61000-4-8,

IEC61000-4-11

EMI Standard EN55022

Compatible Operating Mac OS X 10.6.8 or later, Windows 7, Windows 8, Windows 8.1, Windows Server 2003

Systems (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012

(64bit), Windows Server 2012 R2, Windows Vista, Windows XP

Drivers Printer driver (PCL6, PS3)
Included Software EpsonNet Config

Sound Power Operation: 6.5 B (A) - standby: 4.5 B (A) Sound Pressure Operation: 51 dB (A)-standby: 30 dB (A)

OTHER FEATURES

Processor Speed 600 MHz

Memory 1 GB included, 1 GB maximum
Emulations PCL3, PCL5c, PCL6, PDF 1.7

<sup>1. -</sup> Determined in accordance with ISO/IEC 24734 showing the average of ESAT / FSOT from the Office Category Test for default simplex /duplex. For more information visit www.epson.eu/testing 2 - Please visit www.epson.eu/epe for more information. 3 - The maximum number of printed pages per month based on the performance capabilities of the printer, including ISO rated print speeds and paper handling capabilities 4 - Approx. page yield based on ISO/IEC 19752/19798, For more information visit http://www.epson.eu/pageyield



# **SUPPLIES**

• Toner Cartridge Black 21.7k

C13S050762 21,700 pages

#### **OPTIONAL ACCESSORIES**

- 500-Sheet Paper Cassette C12C802811
- Face Up Tray C12C817071
- Printer stand C12C932091

# LOGISTICS INFORMATION

SKU	C11CE13401BS
EAN code	8715946549958
Multiple Order Quantity	1 Units
Pallet Size Euro	4 Units
Pallet Size Block	4 Units

# TONER CARTRIDGE COLLECTION PROGRAM

This free service helps us to collect and recycle used Epson toner cartridges in a safe and environmentally-friendly way. There are three easy ways to dispose of your empty cartridges and take an action role in reducing waste:

- Put them in a toner cartridge collection box which will be picked up once full
- Return them free of charge by Post
- Drop them off at an Epson Express Center. Please visit www.epson.com/recycle for more details about the program.







For more information please contact:

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