

# High-speed mono printing

The WorkForce Enterprise mono business inkjet printer is a revolutionary, superfast mono 100ppm alternative to laser technology. Highly reliable, it quickly delivers document after document in demanding environments such as logistics warehouses or central reprographics departments.

Print speeds of up to  
**100ppm**

Up to  
**120,000**  
pages without changing ink supplies<sup>3</sup>



**5,350**  
sheet max paper input with optional paper feed<sup>2</sup>

Uses up to  
**82%**  
less energy compared with lasers<sup>1</sup>

## High speed and reliability



Enjoy consistently superb image quality at 600 x 2400dpi and print speeds up to 100 images per minute in simplex and duplex. A simple print process, with fewer moving parts than a laser, delivers high reliability and the clever paper feed mechanism minimises paper jams – even at high speeds.

## Reduced environmental impact



Uses up to 82% less energy compared to lasers<sup>1</sup>. With reduced waste and a simple working mechanism, it reduces the environmental impact of print by providing a low-power solution with fewer supplies required. Benefit from a high paper capacity of 5,350 sheets<sup>2</sup>, and print up to 120,000 pages in black without replenishing the ink<sup>3</sup>.

## Quality without compromise



The combination of Epson's PrecisionCore linehead inkjet technology, water-based pigment inks and efficient paper transport mechanism results in a printer that delivers consistently. Print on a wide range of media including recycled paper, envelopes and labels.

## Advanced integration



From remote management to accounting and pull printing solutions, a wide range of software solutions can be integrated into your existing IT infrastructure to improve productivity and increase efficiency. Epson Open Platform delivers compatibility with leading ISV solutions.

# Reliable with low environmental impact

Ideal for high print volume environments such as logistics, this 100ppm departmental A3 mono device delivers reliable results for continuous print runs. The high capacity ink cartridges deliver more printed pages from fewer supplies compared to laser devices. Its environmental benefits enable you to stand apart from the competition.



## WorkForce Enterprise WF-M20590D4TW

Device type	A3+ multifunction 3-in-1
Print speed ISO	Up to 100 ppm Mono
Ink capacity (XXL)	60,000 pages
Duty cycle	Recommended: 20,000 - 100,000 pages per month Max: 400,000 pages per month
First page out time	5 sec mono
Scan speed (simplex)	60ipm simplex
Scan speed (duplex)	110ipm duplex
Max paper capacity	Max: 5,350 sheets (150-MP Tray + 4 x 550-sheet Front Cassette + 3000-sheet High Capacity Tray)
ADF capacity	150 pages
Energy consumption	180 W (standalone copying, ISO/IEC 24712 pattern), 1.4 W (sleep mode), 77 W (Ready), 0.4 W (Power off), TEC 1.3 kWh/week

## Consumables and options

3000-sheet high capacity paper tray

Maintenance box

Bridge unit

Black ink cartridge – 60, 000 pages (ISO)

Used ink collector

4,000-sheet stapler / stacker unit

Cartridge for 3 x 5,000 staples

1 Epson WorkForce Enterprise WF-M20590D4TW maximum power consumption 320W compared to competitor mono A3 laser devices in the 70-90ppm segment. Compared against the IDC top 10 models for CY18, Western Europe, in the above segment. Comparison based on data as available in BLI database (Mar 2019).

2 Standard paper capacity of 2,350 pages. Max paper capacity of 5,350 with an optional high-capacity paper tray.

3 Black page yield of 120K pages achieved by two 60K cartridges. Both are required for operation.

For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)

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