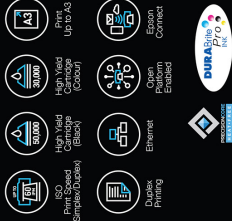


EPSON

Designed for excellence, the Epson WorkForce Enterprise printers AM-C4000/C5000/C6000 are powered by Heat-Free technology, delivering consistent and reliable high-speed printing with up to 85% less power consumption*, versus laser printers. Ideal for compact offices that require a print speed of 40-60ppm, these eco-conscious business inkjet printers help minimise running costs with fewer replacement parts and consumables. Along with high productivity and new finishing options and solutions, these multifunction business printers offer excellent scalability for your business.



Greener Office for a Better Future
Thanks to Epson Heat-Free Technology, it requires lesser power to operate and fewer frequent parts replacements are needed.

Increase efficiency in the office
multi-functional Inner Finisher
with stapling, shift sorting, an

function printers in the 65-70ppm class. Epson WorkForce
series were tested in default mode as per Keypoint Intelligence's
in sleep/standby mode, and weekend energy use of 48 hours
were printed six times in each 4-hour printing period.

Find out more at www.epson.com.sg/enterpriseprinting

Epson Singapore Pte Ltd
Epson Customer Care Center

4388 Alameda Road, Block B Alameda Technopark, #04-01/04, Singapore 119068. Tel: 659 6686-6600
1005 Pagar Parking Road, #01-00 Infocentral Centre, Singapore 118023. Epson Helpdesk: 800 120 5564. Please refer to www.epson.com.sg/contact for opening hours.

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Level Up on Eco-Consuiness with Epson Business Inkjet Printers

Not all printers are the same. Laser and inkjet printers may look the same on the outside, but it is what's on the inside that counts.

The laser printing process is complicated and comprises many steps such as preheating, charging, exposure, development, transfer and fusing. Fine toner powder is transferred to a sheet of paper through contact and fused with a combination of heat and pressure.

In contrast, Epson's inkjet printers are simple, non-contact systems. They deposit ink droplets on the media, without the use of heat.

EPSON INKJET PRINTER

RECEIVE PRINT JOB → INK EJECTION → PRINT OUT

LASER PRINTER

RECEIVE PRINT JOB → PREHEAT THE FUSER → CHARGE THE PHOTO DRUM → LASER EXPOSURE → DEVELOPMENT → TONER TRANSFER → FUSING → PRINT OUT

Switch to Epson Heat-Free Inkjet Printers to Enjoy Advanced Customer Benefits

Save time with consistent high-speed printing

No heat is required to warm-up, allowing the printer to print immediately. Consistent high speed printing up to 60 pages per minute is possible, even for high coverage documents.

Less power consumption saves energy and money

With no fuser unit to heat, reduce energy consumption by up to 85% compared to laser printers, resulting in cost savings for electricity bills.

Less intervention increases productivity

With fewer parts to replace and printheads that last longer, the amount of intervention is decreased, providing improved reliability and reduced downtime.

Fewer replacement parts, lower environmental impact

Uses up to 50% fewer replacement parts** than laser printers. No heat damage to the printhead.

PrecisionCore Heat-Free Technology

PrecisionCore is the next-generation inkjet printhead technology driving Epson's inkjet resolution. It merges advanced key component technologies, state-of-the-art MEMS* fabrication and high-precision assembly processes honed over decades.

Epson's proprietary Micro Piezo inkjet technology doesn't use heat in the ink ejection process, and it's this Heat-Free Technology that separates our printers from the competition. Epson's Heat-Free printers do not require heat in the ink ejection process. Instead pressure is applied to the Piezo element, which flexes backwards and forwards firing the ink from the printhead.

*MEMS (Micro Electro Mechanical System). Devices possessing mechanical properties are fabricated through the application of semiconductor technology.

PrecisionCore MicroTFP Print Chip

MicroTFP print chips are the core element of PrecisionCore Heat-Free Technology. By achieving higher precision and greater miniaturization in Epson's advanced thin film piezo (TFP) technology, the basic performance of this printhead module has been radically improved, and application to a wider range of uses made possible.

The thin film piezo element that drives ink ejection is approximately 1 micron thin (one-hundredth the thickness of a human hair). By closely controlling the voltage applied to such piezo elements, it is possible to fire up to 30,000* shots of ink per second from a single nozzle, to precise positions and in the necessary quantities.

PrecisionCore Linehead

By optimally arraying 30 of these MicroTFP print chips in a diagonal configuration, Epson has developed a compact linehead that boasts about 28,000 active nozzles. This size-conscious core device contributes to reduced space requirements of the product itself, and successfully enables high-speed performance of printing up to 60 pages per minute, within a compact design.

Amendment of the below clause is updated as of 1st November 2021.

*Testing was commissioned by Epson and conducted by Keyprint Intelligence. On the basis of models and statistics from actual heat-free inkjet printers and the 6-70ppm and 70ppm colour laser multi-function printer, Epson Work Force Enterprise WF-C2040 with 40ppm equivalent model in Europe was used during the evaluation. Test printed pattern used was ISO/IEC JTS17.

**Source: IDC's Worldwide Quarterly Hardcopy Peripheral Tracker Q220202, Units Shave by Company.

In contrast, Epson's inkjet printers are simple, non-contact systems. They deposit ink droplets on the media, without the use of heat.



the thin film, piezo element that drives ink ejection is approximately 1 micron thin (one-hundredth the thickness of a human hair). By closely controlling the voltage applied to such piezo elements, it is possible to fire up to 50,000 shots of ink per second from a single nozzle, to precise positions and in the necessary quantities.

No heat is required to warm-up, allowing the printer to print immediately. Consistent high speed printing up to 60 pages per minute is possible, even for high coverage documents.

With no fuser unit to heat, reduce energy consumption by up to 85%* compared to laser printers, resulting in cost savings for electricity bills.

Uses up to 59% fewer replacement parts** than laser printers. No heat damage to the printhead.

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[illegible]

Cutting-edge Innovation To Achieve
Miniaturisation of Footprint

Reduce Power Consumption
By Switching to Epson Heat-Free Printers

Epson Heat-Free Technology uses less power than laser technology because it does not use heat during the printing process. As Epson inkjet printers have no fuser unit to heat, this results in significantly less energy consumption.

Epson
Inkjet
Printers
Up to
85%
less power
consumption



Epson
Inkjet
Printers
Up to
85%
less power
consumption



85% less power consumption

Epson Inkjet Printers Up to



85% less power consumption

Epson Inkjet Printers Up to



85% less power consumption

Epson Inkjet Printers Up to

Category	Percentage
Central air conditioning	45%
Lighting (LED)	29%
Computers	13%
Printers & MFPs	10%
Other	3%

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Central air conditioning	45%
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Lighting (LED)	29%
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Printers & MFPs	10%
Other	3%

Deliver an Efficient, User-friendly and Eco-conscious Operation

Fewer Replacement Parts, and Lower Environmental Impact

Thanks to Heat-Free Technology, Epson inkjet printers use fewer parts that need replacing than in a laser printer, and our printheads are not a consumable. This reduces the environmental burden of manufacturing and recycling the additional resources.

Epson Inkjet Printers
Up to **59%** less replacement parts**
VS **Laser Printers**



Certified Environmental Performance



Epson is committed to developing environmentally conscious products, which means that sustainability is considered from conception to completion. Our Epson WorkForce Enterprise Printers comply with some of the world's most stringent environmental certification standards.

We offer sustainable innovations because we recognise that the choices we make as organisations, individuals or a society will be essential to our shared success.

**Source: Epson's 2021 Environmental Report. Based on the following assumptions: 1.0 million prints per month for AM-C4000/C5000/C6000.

**Japan's Eco Mark has been approved for AM-C4000/C5000/C6000.

Less Intervention Increases Productivity

The Heat-Free structure of Epson inkjet printers means that there are fewer parts that can fail, which reduces the amount of intervention required. As a result, Epson inkjet printers offer improved reliability and significantly reduced downtime.



Comparison of periodic replacement parts

Note: After printing out more than 1.2 million sheets, other replacement parts will be required in addition to paper feed rollers.

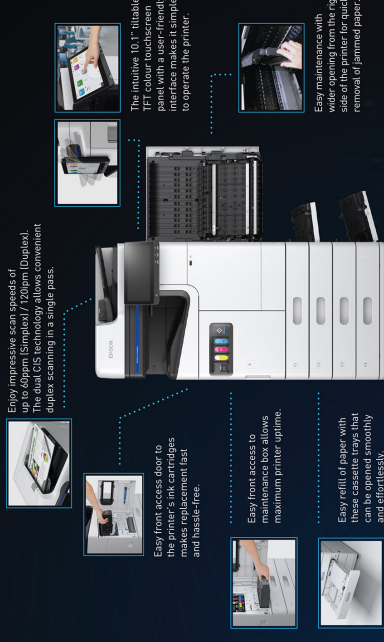
Arrangement of the below clause is updated as of 1st November 2021.

*** Testing was commissioned by Epson and conducted by Megpoint Intelligence. One competitor model was selected from worldwide best-selling vendor* in the 65ppm and 70ppm colour laser multi-function printer. Epson Work Force Enterprise WF-C5260b with 65ppm (equivalent model in Europe was used during the evaluation). Consumables pattern used was 55024712.

*Source: IDC's Worldwide Quarterly Hardcopy Peripherals Tracker 2020Q2, Units Shipped by Company.

Stress-Free Operability

Epson WorkForce Enterprise printers are perfect for the office, reliably delivering prints at high speeds of up to 60ppm while occupying minimal space. The printers come with space and user-friendly configurations such as a hassle-free front-loading design, transparent ink window, and customisable layout.



Enjoy impressive scan speeds of up to 60ppm (Simplex) / 120ipm (Duplex). The dual CIS technology allows convenient duplex scanning in a single pass.

Easy front access door to the printer's ink cartridges makes replacement fast and hassle-free.

Easy front access to maintenance box allows maximum printer uptime.

Easy refill of paper with these cassette trays that support paper of various sizes and effortlessly.

The intuitive 10.1" tiltable TFT colour touch-screen provides a user-friendly interface makes it simple to operate the printer.

Easy maintenance with wider opening from the right side of the printer for quick removal of jammed paper.

Robust Security Features

Confidential Job

Prevent unattended prints by sending print jobs with a PIN or release in the panel.

IP Address Filter

Secure the printer by preventing unauthorised devices from connecting to it.

Panel Admin Mode

Prevent unauthorised users from changing the printer settings by setting a password for the administrator.

Access Control

Limit the use of the MFP features by account control. Up to 10 user accounts can be set.

LAMP Address Book

Reduce the risk of information leakage due to mistakes in the target recipient's email address.

Connectivity Features

Standard Connectivity

The device is equipped with USB 3.0 and Ethernet network connectivity as standard allowing users to share it.

Additional Ethernet Option

Reduce security risks by connecting external devices that need to use the MFP with a separate network.

Wi-Fi Option

Enables flexible placement of the MFP with Wi-Fi connectivity. It also allows up to 8 devices to connect directly to the printer by Wi-Fi direct.

Fax Option

Enable fax capability with the fax option. Up to 3 fax options can be installed to expand the line capability.

Storage Feature with HDD

Improve convenience by storing print data in the internal HDD for convenient reprinting and distribution. Stored data can be downloaded or forwarded to various destinations without the use of additional software.



For information on Epson Connect, please visit <http://www.epson.com.sg/connect>

Enhanced Finishing Options and Solutions

Enhanced Finishing Capability

Increase productivity with advanced finishing such as stapling, hole punching, folding and booklet making.

Staple Finisher-P1*

*To use Staple Finisher-P1, Staple Finisher Bridge Unit A-P1 and Staple Finisher Bridge Unit B-P1 is required.

- Finisher Tray**
 - Stacking up to 4,000 sheets (up to 3,000 sheets if Super G3 is installed)
 - Shift Sort
 - Stapling
 - Hole Punch (optional)
- Saddle Unit (optional)**
 - Half Fold (up to 3 sheets)
 - Tri Fold (up to 3 sheets)
 - Saddle Stitch (up to 20 sheets)

- Main Tray**
 - For fax only (up to 200 sheets)
 - Up to 500 sheets
 - Shift Sort
 - Hole Punch (optional)
- High Capacity Tray**
 - Up to 3,000 sheets

Inner Finisher-P1**

**To use Inner Finisher-P1, Inner Finisher Bridge Unit-P1 is required.

- Finisher Tray**
 - Stacking up to 500 sheets
 - Shift Sort
 - Hole Punch (optional)



- Stack
- Shift-sort
- Staple
- Shift-sort
- Staple
- Hole Punch
- Shift-sort
- Saddle Stitch

Scalable For The Business Requirements

The unit can be upgraded with various options to suit many types of office space and work requirement.

Options	Order Code
Optional Dual Cassette-P1	C12C36871
Caster Table-P1	C12C36851
Staple Finisher-P1	C12C36851
Staple Finisher Bridge Unit A-P1	C12C37701
Staple Finisher Bridge Unit B-P1	C12C37701
Saddle Unit-P1	C12C36831
2/3 Hole Punch Unit-P1 for Staple Finisher	C12C36821
2/4 Hole Punch Unit-P1 for Staple Finisher	C12C36811
Inner Finisher-P1	C12C36861
2/3 Hole Punch Unit-P2 for Inner Finisher	C12C37721
2/4 Hole Punch Unit-P2 for Inner Finisher	C12C36871
High-Capacity Tray-P1	C12C36761
Inner Tray-P1	C12C36781
EpsonNet 10/100/1000Base TX Int.	C12C24471
Super G3 Multi Fallback	C12C24491
Wireless LAN Interface-P1	C12C37011
OCR Unit-P1 <td>C12C36801</td>	C12C36801
HDD-P1	C12C36791
Authentication Device Table-P1	C12C37781
Paper Cassette Lock-P1 (Set of 2)	C12C36871
Stapler-P1	C12C37721

Epson Solution Suite

Take advantage of remote management, customise print options and enjoy seamless compatibility with the Epson WorkForce Enterprise. Integrate these into your existing IT infrastructure to improve productivity and increase efficiency. For more information, please visit www.epson.com.sg/software-solutions.

Epson Solutions Suite



Fleet Management

Epson Device Admin
Monitor the status and simplify the task of configuration, maintenance and updating Epson devices in the network with a single tool. Receive warning or error messages.

Epson Remote Service (ERS)

Enable advanced document processing and provide a secure level of device status and control. Enable remote management and service partners to manage registered devices conveniently. Receive automatic alerts when a device is offline or when a service is required. Provide accurate data to minimise downtime and reduce costs for billing and expenditure tracking.

Print Management

Epson Print Admin
Secure the device with authentication function. Print & distribute documents securely by a device near you. Set up cost accounting and usage to boost security and cost savings.

Workflows

Epson Print Admin - Advanced Workflows
Enable advanced document processing and provide a secure level of device status and control. Enable remote management and service partners to manage registered devices conveniently. Receive automatic alerts when a device is offline or when a service is required. Provide accurate data to minimise downtime and reduce costs for billing and expenditure tracking.

Document Management

Document Capture Pro
Scan, edit and process documents with automatic workflows. Convert documents into searchable PDF or editable Office documents. Store documents securely and upload them to popular cloud storage. Automate processes by various job separation and improve response time and accuracy. Integrate with network scanners with a password.

Document Capture Pro - Enhanced OCR
Expand the capability of OCR functions. Document Capture Pro with water language support and improved accuracy. Capture data from forms with advanced indexing functions. Improve security and document tracing with report and indexing.

Document Capture Pro Server

Centralise scanning and document workflow supporting up to 1,000 scanning devices with Document Capture Pro with water language support and improved accuracy. Capture data from forms with advanced indexing functions. Improve security and document tracing with report and indexing.

Epson Open Platform

Epson Open Platforms make the devices compatible with a wide variety of solutions applications and workflows based on the customer's needs.

Printer Options

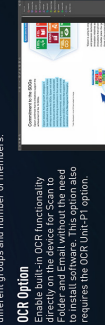
Erase Red Colour

Record and secure objects in the results of scanned image or copy.



Print Sets

Print or copy documents of various quantities for distribution to different groups and number of members.



OCR Option

Enable built-in OCR functionality directly on the device for Scan to software. This option also requires the OCR Unit-P1 option.

IP Fax

Enables sending and receiving fax thru IP address. This option also requires at least 1 Super G3 Multi Fax Base option installed.

Software Solutions Options

Software Solutions Options	Order Code
Epson Print Admin	7110574
Epson Print Admin - Advanced Workflows	C12C36881
Epson Print Admin Serverless	7111010
Document Capture Pro - Enhanced OCR	C12C36761

Cloud and Mobile Solutions

Mobile App

Epson Smart Panel
Control the MFP to print and scan directly from a mobile device with access to popular cloud storage services.



Epson Connect Services

Epson Email Print
Send a print job to any Email Print-enabled Epson printer from any device that can send an email.

Remote Print Driver
Print to an Email Print-enabled printer anywhere in the world via the internet with advanced settings from a PC or the Epson iPrint app.

Scan to Cloud
Send documents through the cloud service directly to a popular cloud storage service without a PC or email server.

Other solutions:

- Apple AirPrint
- Microsoft Universal Print

MFP Options

MFP Options	Order Code
Print Sets	C12C36771
Erase Red Colour	C12C36781
OCR Option	C12C36791
IP Fax	C12C36841

