

Canon

PRODUCTION PRINTING



PLOTWAVE SERIES

Easy,
Secure
and
Intelligent



EASY

PlotWave series

Easy, secure and intelligent

For complex large format print jobs, it is important that your printer produces impressive results every time. The PlotWave series makes printing easy with its intuitive user interface. Intelligent automation utilises the power under the hood and tunes it to high performance. Top-notch security features safeguard your data, not only today, but also in the future. With its small footprint, ergonomic construction and clean, closed toner system, a PlotWave series large format printer is an excellent companion in busy office environments.

Easy, smooth operation and workflows

The PlotWave series are easy to use at first glance thanks to its embedded intelligence and exceptional simplicity. Access and print your latest revisions from your home folder, cloud or local network, or use the intuitive copying and scanning features available on the user interface.

The PlotWave series enables users to print only the files in their own inbox, essential for project group environments. Virtually no warm-up time means users can quickly print and collect their own confidential designs.



PlotWave 3000 series



PlotWave 5000 series



PlotWave 7500

ClearConnect software suite: complex jobs made easy

With ClearConnect, even the most complex jobs and document sets become easy to print. Drag and drop files for great results. Accurate, live print previews enable users to check the effect of their print settings immediately. This gives peace of mind and avoids costly, time-wasting misprints. Standardise your workflow and efficiently repeat jobs with easy-to-create specialised media and scan templates.



Print from anywhere? Easy!

Printing from many locations and sources is supported by the PlotWave series. With Publisher Mobile, you can preview and print files from your mobile phone or tablet. With Publisher Express, you can submit print files directly from the web. Driver Select, the large format printer driver for Windows reduces errors and gives you first-time-right results, with its clear and easy-to-use functionalities, and the Driver Express enables printing PostScript files from Mac and Windows.



SECURE

PlotWave series

Secure on all levels

Security is critical in the modern office environment. Your data, your working environment and your results are in safe hands with the PlotWave series.

Protects your data

Your data is protected in all phases of the print process. When the data is in transit, it is protected by secure, encrypted protocols. When at rest, your data is securely encrypted.

Since a printer is generally not used as a long-term data storage solution, deletion is made secure by data shredding and proper deleting protocols. There is also the option to remove the hard disk when the printer is decommissioned, for complete security. Robust user authentication provides document security for users and activity control for budget managers. Hack prevention guards

against malicious intrusion. All these security measures have been built for the long term: with software support, security updates and remote service.

Safeguard your professional results

The PlotWave Series has been designed for first-time-right printing. It helps you to avoid costly misprints and save time, paper and toner. Radiant Fusing technology prevents print resolution loss, dot size degradation, and line fuzziness, since the toner melts exactly where it is placed on the media. Achieve professional results with the integrated Scanner Express: Image Logic boosts readable details in the scanned file by reducing creases and paper folds in the scanned original. Boost scanning performance even further with the stand-alone high-volume Scanner Professional.





Maintain a healthy office and sustainable environment

The PlotWave series is a good office companion. With its low ozone emissions, low noise levels and low heat emission, it is perfect to place in office environments. The toner system is completely closed, so no unhealthy fumes can be inhaled.

The user interface is rotatable for ergonomic comfort. In addition, the PlotWave series is environmentally friendly. The Radiant Fusing technology ensures low power consumption, and the system is ENERGY STAR certified.

With the PlotWave series, you can print on uncoated or recycled media, and it even allows for de-inking prints before recycling. The printer can be re-manufactured and reused by Canon, thereby promoting a circular economy.

Secure your productivity, now and in the future

The PlotWave series is built to withstand intensive use and safeguard your productivity, not just today, but for a long time into the future. The POWERsync controller is based on the latest Windows 10 IoT OS, for long-term support.

INTELLIGENT

PlotWave series



Smart functionalities that optimise your process

The PlotWave series has intelligent automation that makes life easier in many ways. With automatic roll width detection and easy paper feeding, media loading couldn't be easier. Automatic roll switching quickly changes between media rolls and positions the image in the correct place.

Pico Printing automatically includes extra dots for impressive image quality. Radiant Fusing optimally adjusts the temperature of the system to suit the media. Radiant Fusing technology transports the paper with its toner deposit through the fusing unit, emitting the optimum amount of heat in the shortest time possible.

No need to prioritise functionalities. Printing a complex job? Scan or copy documents at the same time. POWERsync enables concurrent operations without sacrificing productivity or quality.

Neat document delivery

The PlotWave series saves time with its neat document delivery options. Depending on your needs, you can easily collect your prints either from the top delivery tray or Stacker Select. The top delivery tray is positioned at an ergonomic height, and plots are neatly collated and stacked in the tray. The Folder Express 3011* saves office and desk space thanks to its compact design and accurate, tightly folded prints. For extra stacking capacity, choose the Stacker Select, which is capable of stacking up to 400, 42-inch-wide sheets.

Consistent and highly productive

With virtually no warm-up time, the PlotWave series saves time and cuts energy costs. From sleep mode to print in hand in just 40 seconds. In addition, it reaches print speeds of up to 10 A1 or D-size prints per minute, or up to 360 sheets per hour, unattended. Up to 6-roll media capacity provides the application range to print a variety of jobs in-house. This includes FSC paper, recycled paper and many other media types. The sheet feeder offers up to 250 sheets media capacity.

* The Folder Express 3011 is exclusively available for the PlotWave 5000 series and PlotWave 7500





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