Canon

YEARS AHEAD

Architecture Engineering Construction Manufacturing Professional print shops Education Government offices

YEARS AHEAD
A PRINTER YOU CAN BUILD ON

The Canon T-series brings you trusted technology with next-generation printing power. It's a printer you can build on for the years ahead.

The next generation of colorWAVE and plotWAVE printers

When they were launched in 2009, the colorWAVE and plorWAVE printers offered reliable, easy production of high-quality prints and a built-to-last design philosophy.

Now, based on more than a decade of market-leading success, the sixth generation further develops the colorWAVE concept. For users of technical drawings and designs, it delivers:

• Even more productive ease of use[1]
• Updated IT security features for the economic life of the printer[2]
• Support for your sustainable business initiatives
• User attention light (optional).
• Automatic remaining media indicator 3
• Toner bottles with an average of 50% recycled material.

Grow your business with the T-series.

The embedded POWERsync[+] controller lets you take on both complex, full-colour or monochrome drawings and designs as well as posters, presentations and other demanding graphic arts applications. Deliver high-quality results on different media types, including coated and uncoated paper.

The plotWAVE T-series: For you to design, make, and build our world

The plotWAVE T-series printers are developed for producers of technical drawings and designs who want an integrated, easy-to-operate solution. They have been developed for users in architecture, engineering, construction, and manufacturing companies, as well as government offices, education, and professional print shops handling larger sets of technical documents.

The colorWAVE T-series: For corporate environments, education and government offices

Walk-up users will appreciate the possibility of combining all their tasks on a single device for colour and monochrome (B&W) printing, scanning and copying. They can rely on intuitive operation with quick learning curves and productive, unattended printing of large print sets. The colorWAVE T-series is also well suited to in-house print operations looking to expand their services and applications.

A PORTFOLIO
FOR EVERY NEED

PRODUCTIVITY

plotWAVE
T30
4 A1 p/m   **2** rolls

plotWAVE
T35
6 A1 p/m   **2** rolls

plotWAVE
T50
8 A1 p/m   **4** rolls   **1** sheet feeder

plotWAVE
T55
10 A1 p/m   **4** rolls   **1** sheet feeder

plotWAVE
T75
10 A1 p/m   **6** rolls   **1** sheet feeder

PRODUCTIVITY

colorWAVE
T60
4 A1 p/m   **4** rolls   **4** print modes

colorWAVE
T65
4 A1 p/m   **6** rolls   **9** print modes

PRODUCTIVE EASE OF USE FOR THE YEARS AHEAD

The T-series provides productive ease of use for almost every task, from a quick print to complex jobs and document sets. Together with the PRISMA Tech Suite, it's a printer you can build on for the years ahead.

True "green button" printing
The highly productive colorWAVE and plotWAVE T-series helps your users to save time and speed up your design process. Even for first-time users, the intuitive interface reduces the learning curve and helps prevent misprints or delays. Just push the green button!

Operation is intuitive even at first glance and built on easy-to-use drag-and-drop principles. You can submit files directly from your web browser and print directly from your compatible applications with an intuitive set of drivers.

Complex jobs and document sets made easy
Accurate, what-you-see-is-what-you-print previews let you do a visual inspection on the fly while you are selecting your print settings. This can prevent printing errors, wasted time, wasted toner and wasted paper.

If you have many standard or repetitive jobs, you can easily make a specialized job template to speed up your work the next time.

When it comes to drivers, Canon has you covered. Driver Select, the large-format printer driver for Windows, is designed to reduce errors and help you deliver first-time-right results with its clear and easy-to-use functionalities. Driver Express enables the printing of PostScript files from Mac and Windows.

The T-series is designed to run almost entirely by itself. But if it does need your attention, you'll be able to see that quickly thanks to the new and highly visible user attention light.

Powerful, intelligent automation features
A great way to be productive is to automate things. The T-series has many automated settings and systems that can save you time while reducing misprints and frustration for the years ahead.

The automated PAINT nozzle technology compensates for nozzle failure even while printing, ensuring high-quality output and saving prints that might otherwise have failed. The smart media handling functions such as automatic media width detection, remaining media detection and automated roll switching help you produce error-free prints with minimal intervention.

For the plotWAVE series, Radiant Fusing adjusts the temperature of the system to suit the media, helping to limit bad print results. Pico Printing automatically includes extra dots for impressive print quality. This results in super-sharp lines and smooth solid area fills.

The powerful POWERsync+ controller can help save you time by allowing scanning or copying while you're printing. The smart media handling features, such as media width detection, automatic remaining media detection, and automated roll switching, help you produce many impressive prints with minimal intervention.

IT SECURITY FEATURES
FOR THE YEARS AHEAD

More than ever, you need to protect your IT infrastructure and valuable data assets against unauthorised access. With multiple layers of security features, the colorWAVE and plotWAVE T-series is a printer you can build on with peace of mind for the years ahead.

Our IT security-features roadmap supports the IT security of the printer for its economic life[1]. Based on the selected settings of the system administrator, you will automatically receive notifications when a new Microsoft security patch is available. Your administrators can install them from their desks when and how they choose.

Authorization
Restrict unauthorised access to confidential files.

Safe storage
Help protect confidential printer data from theft or accidental data leakage.

Safe submission
Support the protection of data and user credentials while sending files to your printer from any device.

Hack prevention
Prevent unwanted access to the printer from outside your organization.

Secure now and in the future
Keep your data and network secure now and in the years ahead.

Designed with IT security features in mind

Your confidential and restricted files can be shielded from unwelcome eyes with many layers of security measures, such as domain credentials, LDAP user authentication, and password-protected print files. You can set a job-specific password or code to help protect print files with sensitive information. This can help prevent accidental printing by unauthorized users, so prints don't end up in the wrong hands or the paper bin. The pre-installed uniFLOW network print and management software adds optional additional IT security features, with options such as access card user authentication[3].

IT security features protect your data

You can rely on security protocols, hack prevention guards, and file encryption to help you protect data in transit and at rest. Data shredding and other erasing protocols are available so that your data can't be accessed after it has been deleted. Robust user authentication features are designed to help put documents only in the hands of the users who are supposed to have access to them. It also sets up clear and reliable activity management for budget controllers. Finally, when you're ready to part ways with your plotWAVE or colorWAVE T-series printer, you can erase or even remove the hard disk.

Security updates, now and in the future, with software support and remote service

- Automatically triggered notifications for security patches, to be installed to the administrator's specifications.
- Microsoft security patches will be made available for the economic life of the T-series[2].

Safeguarding years ahead with SMARTshield CIP (Continuous Improvement Process)

- We continuously monitor security vulnerabilities in the wider security landscape to determine if there is the need to apply patches.
- An external security consultancy company structurally conducts penetration testing to verify the effectiveness. Testing is primarily based on the Open Worldwide Application Security Project (OWASP) top application security risks.

[2] The expected economic life of the plotWAVE and colorWAVE series is 7 years based on Canon service data.
[3] Basic uniFLOW software is included as standard.
Optional additional functionality is available for purchase.
Consult your Canon representative

STREAMLINED WORKFLOW
FOR THE YEARS AHEAD

We are not only one of the market leaders in high-performance printers. We are also a well-known developer of controllers and workflow software that gives architects, designers and engineers the tools they need to do the job.

USER AT THE HEART OF THE WORKFLOW

IT Security Features
Help protect your valuable information in all phases of the print process.

SMARTshield

ClearConnect User Panel
Print, copy, and scan with the multi-touch user panel, just as easy as using a tablet.

ClearConnect User Panel

Publisher Express
Submit your print jobs conveniently via the web, independent of your web browser.

Publisher Express

POWERsync+
Produce high-quality output with high productivity using our intuitive, easy-to-use interface.

POWERsync+

Publisher Mobile
Submit print jobs via your mobile phone app on iOS and Android phones.

Publisher Mobile

Printer Drivers
Print effectively and efficiently from any application with our easy-to-use printer drivers.

Driver Select

PRISMA Tech Suite

PRISMA Tech Suite
Create breathtaking applications while staying in control of your printer with powerful workflow solutions that are designed to help you with your day-to-day print operations.

PRISMA produce Tech

PRISMAproduce Tech
Compose, manage, and submit complex sets of documents from your web browser to one or more printers at a time.

PRISMA lytics Dashboard

PRISMAlytics Dashboard
Get comprehensive overviews to monitor and maximize the production of your print operations with this secure cloud-based management information tool.

PRISMA lytics Accounting

PRISMAlytics Accounting
Capture data for cost charging and usage monitoring with this cloud-based reporting tool.

PRISMA service

PRISMAservice
Maximize your uptime with our CARE methodology.
• Collect data remotely.
• Analyze the data.
• Repair printers via remote assistance.
• Evaluate for continuous improvement.

SUPPORT FOR SUSTAINABLE
BUSINESS INITIATIVES
FOR THE YEARS AHEAD

The T-series brings you compact, quiet, ergonomic printing. It's a printing system you can build on for the years ahead to support your sustainable business initiatives.

The T-series can help you minimize your business footprint for a better environment today and for a sustainable future.

For the colorWAVE T-series, the CrystalPoint technology with non-toxic TonerPearls supports a healthy work environment with nearly dust-free operation and no odours. The see–through cartridge enables you to easily check on the toner level, and no TonerPearl is left behind in the cartridge.

The colorWAVE T60 and T65 deliver GREENGUARD Gold-certified prints, ensuring they are suitable for applications used near children and other sensitive groups.

The plotWAVE T-series with Radiant Fusing technology helps reduce energy use, earning the T-series the ENERGY STAR print engine label. The toner bottles are made of 50% PCR plastics on average. More than 85% of the printer can be reused or recycled.

The T-series is designed to be a good co-worker, emitting no ozone and little noise and heat. The closed toner system is designed to help limit unhealthy fumes in the work environment. Its low energy use is certified with the ENERGY STAR print engine label. The ergonomic user interface works like a tablet and can be rotated and tilted to the optimal angle.
Clever consumables design also supports your sustainable business initiatives, such as the reuse of the cartridge packaging as a maintenance toner container.

T-series prints are robust and long-lasting, minimising the need to reprint, and facilitate recycling with certified "good" deinking.

colorWAVE & plotWAVE
T-SERIES