imagePROGRAF TZ-30000

A GUIDE TO THE SOFTWARE YOU NEED TO PRINT MORE EFFICIENTLY

Canon

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THE imagePROGRAF TZ-30000 INCLUDES CANON'S NEW DIRECT PRINT PLUS (DP PLUS) JOB SUBMISSION SOFTWARE, NEWLY AVAILABLE FOR LOW-END LED USERS.

DP Plus is an enhanced version of Canon's highly acclaimed Direct Print & Share (DPS) software, which helps users optimise their large-format printing workflow.

DP Plus has improved processing speeds to offer reliability and communication with the printer, which enhances operability and reduces the risk of misprints compared to the current software.
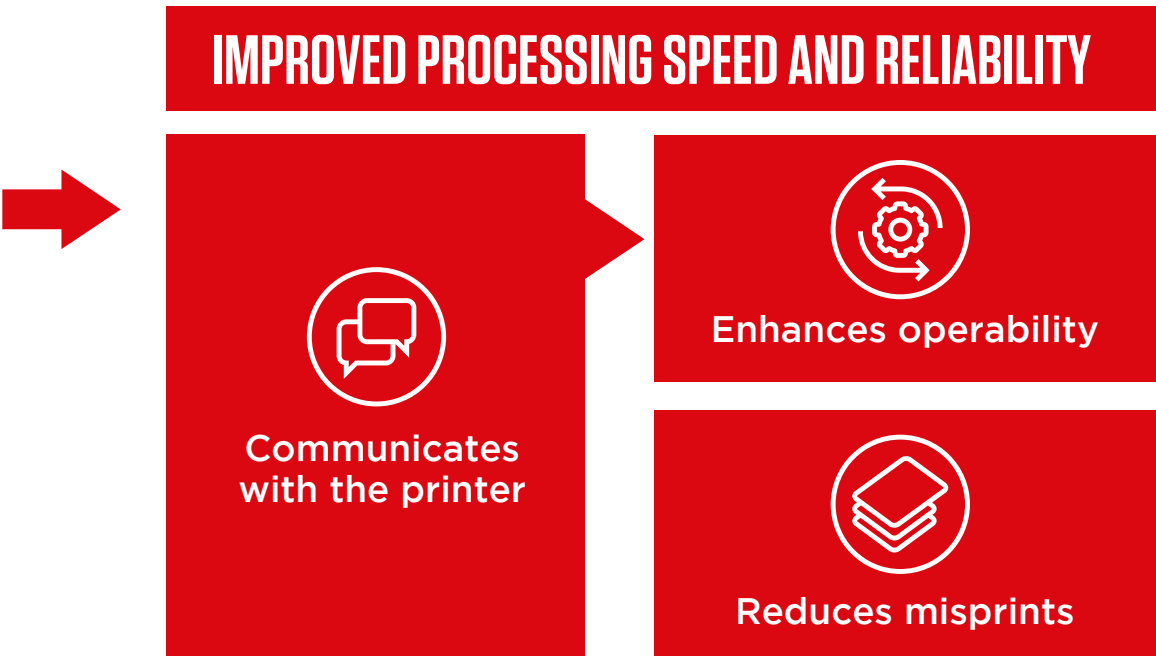
Benefits include:

- Improved operability by acquiring media information from the printer so users can print with fewer clicks.
- Precise preview function by communication with the printer to reduce the risk of misprints.
- Improved UI layout by rearranging buttons and integrating the setting menu.

NEWLY DEVELOPED JOB SUBMISSION TOOL 'DIRECT PRINT PLUS'

Efficiently prints high-volume print jobs

IMPROVED PROCESSING SPEED AND RELIABILITY

Communicates with the printer → Enhances operability

Reduces misprints

COMPARE TO CURRENT DIRECT PRINT & SHARE

Enhances basic performance and operability from the current DPS

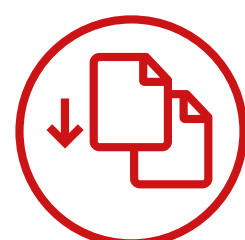| TOPICS	CURRENT DPS	DP PLUS
PROCESSING SPEED	• Thumbnail preview is slow	• Dramatically improved rendering processing for increased speed and compatibility
RELIABILITY	• Unprintable data exists (Large file size, font error)	• Improved reliability with font engine refresh
OPERABILITY	• Many clicks to print (target of attack from HP)	• The printer's paper information is automatically reflected in the print settings • Reduction in the number of clicks
FAILURE SUPPRESSION	• Since the printer does not communicate, a mistake in the setting will fail to print	• Connect to the printer, get accurate information, preview, warn when a failure is detected and suppress the failure
UI LAYOUT	• Too many buttons (23 pieces), need simplicity. • View status in a separate window	• Simplify with button re-layout and configuration integration • Integrate status information into part of the main screen

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ACCELERATE YOUR PRINTING WORKFLOWS

The newly developed DP Plus accelerates operational workflows by rendering in document units instead of page units.

It also uses the latest Canon in-house PDF processing engine. This greatly increases the file rendering speed in thumbnail display and preview for PDF file printing.

When the size of the first page of the print file input by the user is detected, DP Plus automatically selects the optimal size among the media loaded in the printer. All the user needs to do is select print quality and click "Print". As well as printing more rapidly, this saves operation time for users.
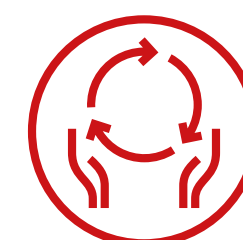
AVOID ERRORS AND WASTAGE

DP Plus takes media information such as the mounted roll widths from the imagePROGRAF TZ-30000, and automatically selects the optimal size of the media loaded in the printer.

DP Plus streamlines the entire configuration and printing process, reducing the necessary steps for the user, which in turn reduces the chance of operational errors* as well as displaying warnings during layout preview and actual printing.

The new DP Plus supports nesting. Files of various sizes and orientations are arranged automatically, enabling printing in a waste-free layout that makes effective use of the media width. And a drag-and-drop shortcut printing function allows you to use pre-registered print settings to increase the efficiency of standardised printing work.

CUSTOMISE WORKFLOWS FOR EVERYONE

The imagePROGRAF TZ-30000 series also supports the CPP printer driver (Driver Select) and job submission tool Publisher Select, which work together to help you print more efficiently and reduce misprints.
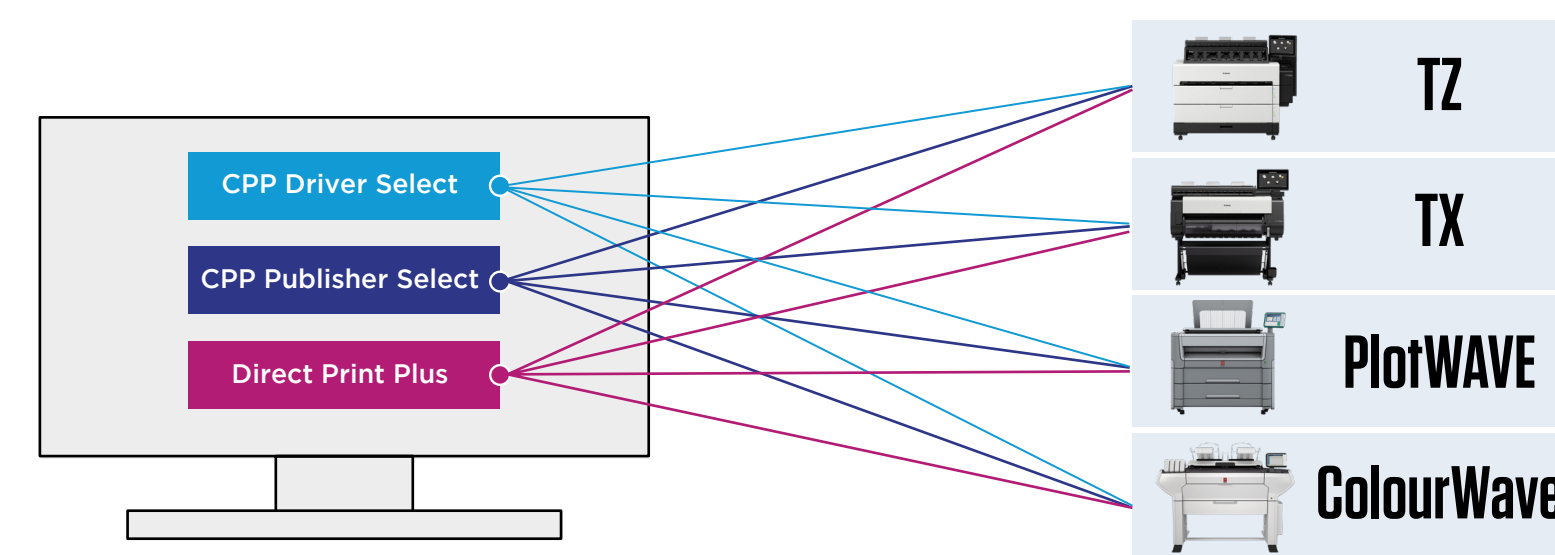
A major feature of Driver Select is the ability to adjust print settings throughout the printing workflow within a single screen – from media selection to layout and print finish. As well as offering a familiar user experience for teams who are used to CPP products, this makes it easy for users who want to individually tailor their workflow format print settings.

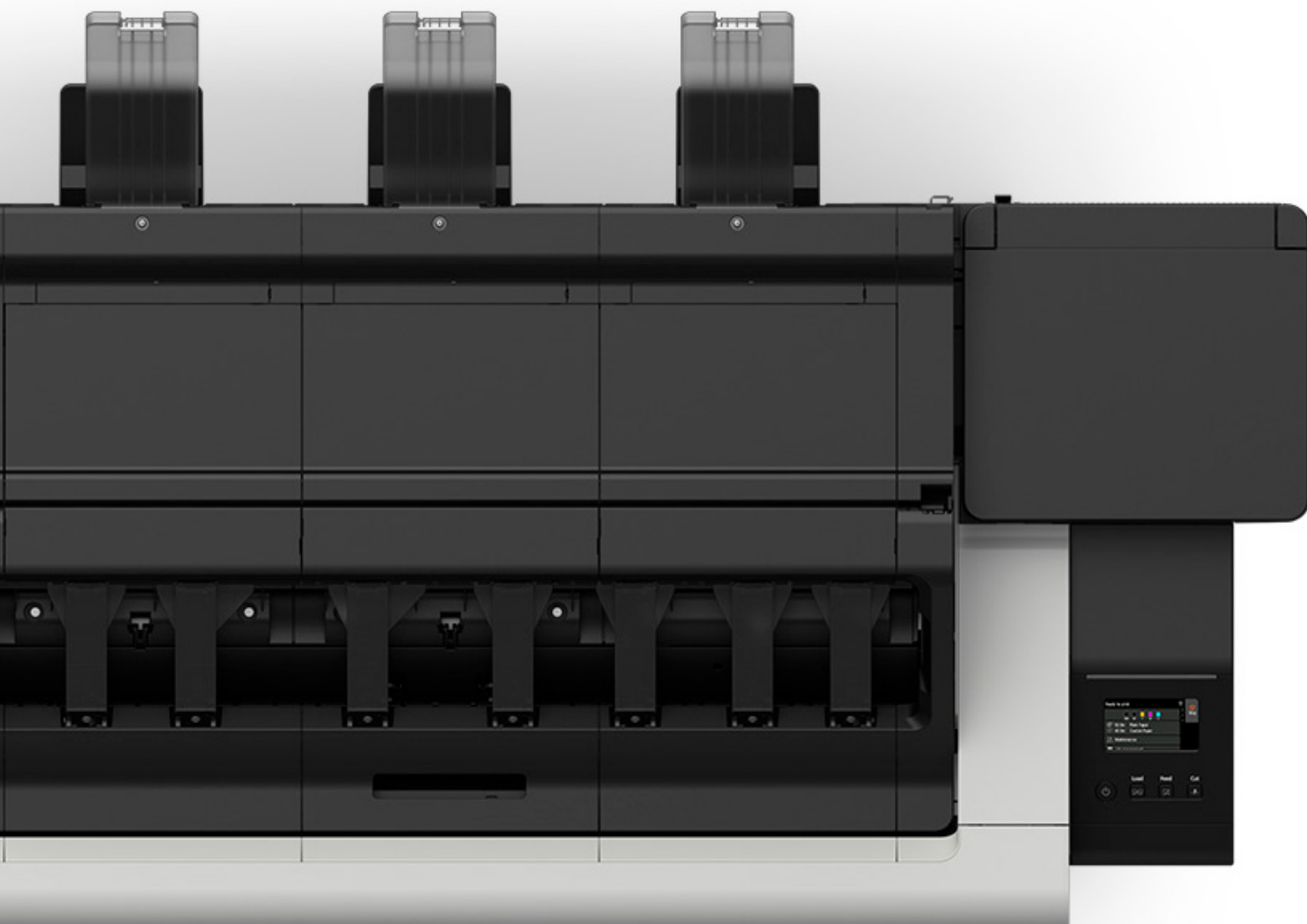## DON'T LET DIFFERENT FORMATS OR DEVICES BE A BARRIER

DP Plus enables batch instructions for printing multiple files of different formats without the need to start up the dedicated applications, so you can save time when printing files of different types, using the same batch settings.

Meanwhile Driver Select, Publisher Select, and Canon DP Plus are all mutually compatible with the imagePROGRAF TZ-30000 series and the PlotWave and ColorWave. This means users can print from any of these connected devices with the same consistent user experience, and without any change to the existing workflow.

CPP Driver Select
CPP Publisher Select
Direct Print Plus

TZ
TX
PlotWAVE
ColourWave

*In case of printing via the printer server, the printer may not be able to acquire the media information.

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