

imagePROGRAF

TX Series

# ELEVATING THE BENCHMARK FOR QUALITY



TX-5310

TX-5410 MFP Z36



|                                                  |                                                  |                     |                                                                 |                           |                                     |                                              |                                  |
|--------------------------------------------------|--------------------------------------------------|---------------------|-----------------------------------------------------------------|---------------------------|-------------------------------------|----------------------------------------------|----------------------------------|
| <br>TX-5410<br>Max. Print Width<br>117.6cm (46") | <br>TX-5310<br>Max. Print Width<br>91.44cm (36") | <br>LUCIA<br>TD ink | <br>FINE<br>Full-bleed Photography Inkjet<br>Nozzle Engineering | <br>L-COA<br>PRO          | <br>5pl<br>Ink droplet size         | <br>Line Accuracy:<br>+/- 0.1% or less       | <br>Multifunction<br>Roll System |
| <br>100 Sheets<br>High<br>Capacity Stackers      | <br>MFP                                          | <br>Connectivity    | <br>10,922 cm<br>(4.3")<br>Colour LCD<br>Touch Panel            | <br>Auto<br>Media Loading | <br>AUTO<br>Auto<br>Media Detection | <br>AUTO<br>Estimation of<br>Remaining Media | <br>500 GB<br>Encrypted HDD      |

The new Canon imagePROGRAF TX series printers are engineered to deliver outstanding quality, high productivity and operability. Equipped with unique class-leading print technologies and security features, TX series is the ideal solution for all CAD drawings, GIS, perspective rendering and poster printing.



TX-5310

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TX-5310 MFP Z36

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## CORE TECHNOLOGIES



High-precision mechanical platform



High-speed image processing engine



Printing technology

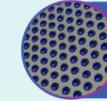
## HIGH-PRECISION MECHANICAL PLATFORM

The unibody structure is engineered to provide strong and stable platform, allowing print head to scan at high speed while maintaining precise ink droplet placement for high-quality print.

High Precision Ink Droplet Placement



Inkjet printing image consists of huge amount of micron size droplet



Accurate dot placement is a key to superb image quality

## HIGH-SPEED IMAGE PROCESSING ENGINE

Powered by L-COA PRO processing engine, the TX series is capable of processing massive image data and controls the optimal ink layout that produces high-resolution prints, delivering supreme quality at high speed.



## PRINTING TECHNOLOGY

The TX series employs FINE print head, PF-06, which is 2.7178 cm (1.07 inch) wide with 6-colour channels and 15 360 nozzles. The improved thermal diffusion provides better uniformity of ink density and colours, while non-firing nozzles detection will automatically compensate for nozzle blockage, ensuring best quality on every print.



The LUCIA TD 5-colour all pigment ink is developed to produce high-quality printing for a wide range of applications such as drawings and posters on plain paper, posters and graphics on coated paper and glossy paper, and printing on water-resistant poster paper.

Simultaneous use of black and matte black inks produce text and lines that are dense and crisp with minimal feathering.

The LUCIA TD ink system gives vibrant colours in poster printing. It has excellent colour fastness to minimise colour fading and exhibits superior outdoor weather resistance with water resistant media.

## INCREASE YOUR PRODUCTIVITY AND WORKFLOW EFFICIENCY

The TX series realised faster throughput during continuous printing by optimising the pre-processing of print data, process of media cutting and media transport.

Pre-print operation and print spooling have been optimised to achieve faster first print from standby or sleep mode.

FAST PRINTING SPEED

INDUSTRY LEADING MEDIA HANDLING CAPABILITIES

DUAL-ROLL FEEDING

TX-5410



BORDERLESS PRINTING

HOT-SWAP INK TANKS

HIGH CAPACITY INK TANKS

HIGH CAPACITY STACKER

Support high volume continuous printing with the large capacity 700ml, 330ml or 160ml ink tanks. They can be interchanged according to frequency of use.

The TX series offers efficiency needed by high-volume printing. The optional stacker is capable of stacking up to 100 sheets without the need for operator handling.

Borderless printing on standard and custom sizes is now possible for all supported media. The printer is also capable of three-sided edge-to-edge printing on various sizes that do not match the roll paper width. This allows more flexibility in borderless printing task compared to the traditional standard four-sided borderless print.



Constantly reserving ink in sub ink tanks allows users to replace ink tanks without having to stop printing. This eliminates downtime in continuous printing and enables ink inside the ink tanks to be fully utilised.



AUTO

### Automatic Media Loading

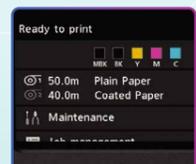
Simply load a roll of media on the arm. The printer detects the roll and automatically feeds the media. No manual roll feeding is required. This greatly reduces time taken for media loading and avoid staining or scratching the media surface.



AUTO

### Automatic Media Type Detection

Automatically detects the media type and width with the internal database and historical media usage data in the printer. Optimum setting and adjustment to print ready status with minimal supervision.



### Automatic Remaining Media Estimation

Automatically estimates the remaining roll amount and gives alert when media is insufficient for the print jobs. This eliminates the need of barcode printing while saving time, paper and ink.

## SECURE YOUR PRINT ENVIRONMENT

The TX series complies with the Advanced Encryption Standard (256-bit) established by the US National Institute of Standards and Technology (NIST).



### SECURE PRINTING

Keep confidential information secure by protecting the print job with passcode and delay print release until user enters passcode at the operation panel.



### SECURE PROTOCOLS

Data is transmitted securely through secured protocols such as IPSec, SNMPv3, SSL/TLS and 802.1x authentication.



### HARD DISK DRIVE ENCRYPTION

Print jobs and data are in safe hands with the TX series, they are protected at all times by secured encryption.



### FULL ADMINISTRATOR CONTROL

Administrator control makes it possible to restrict operation panel access and printer functionality according to users' level of security requirements.

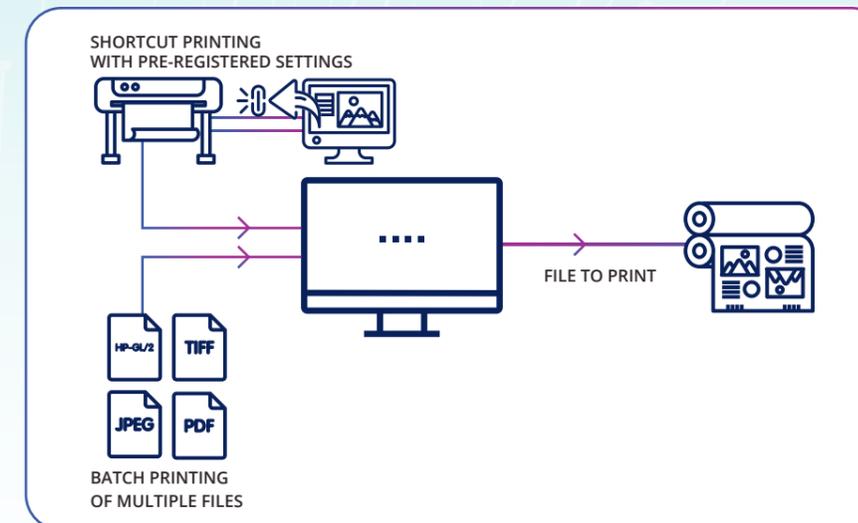


### SECURE DISK & FILE ERASURE

Data erasure overwrites and destroys overwritten data to ensure complete data destruction on the printer's hard disk, providing complete data security.

## MANAGING YOUR PRINT JOBS HAS NEVER BEEN EASIER

Canon software applications are designed specifically to keep each print job on track and improve your workflow and productivity.



### DIRECT PRINT PLUS

The newly developed print job submission tool makes workflow simpler and more efficient with features including shortcut printing, batch printing of multiple files, nesting and print job progress monitoring.

### CPP DRIVER SELECT & PUBLISHER SELECT



The new TX series enables a smoother workflow integration and management for existing Canon Production Printing (CPP) users with support of CPP Driver Select and Publisher Select.

### POSTERARTIST LITE



Canon's PosterArtist Lite software lets you design and print professional looking posters with over 1300 templates, photos and clipart to suit a wide variety of business environments. Creating head-turning posters or signs has never been easier.

### FREE LAYOUT PLUS



Free Layout Plus, a print utility that allows users to tile, nest and create custom layouts before printing.

### CANON PRINT INKJET/SELPHY



The Canon PRINT Inkjet/SELPHY app connects your mobile device wirelessly to TX series to print, scan and copy. It also works as a portal to manage your printer settings and monitor your printer status for a seamless printing experience.

### ACCOUNTING MANAGER



Accounting Manager is ideal for businesses looking to track printing costs based on the cost of media and ink.

### MEDIA CONFIGURATION TOOL



Simplifies media management for Canon and third party media, allowing you to customize media in both the driver and printer for optimum print result.

### DEVICE MANAGEMENT CONSOLE



Device Management Console effectively manages multiple printers, monitoring activities such as error messages and printer information, like ink status and status of calibrations.

### imageRUNNER ADVANCE DIRECT ENLARGEMENT COPY



Scan-to-Print using an imageRUNNER to scan images and print directly to TX series printers.

# imagePROGRAF MFP SOLUTION

The new TX series MFP solution provides maximum performance in scanning and copying with speed and precision while keeping its footprint minimal.



TX-5410 MFP Z36

TX-5310 MFP Z36

Scanner is manufactured by UK based Global Scanning UK Ltd.

## ALL NEW COMPACT DESIGN

The new Z36 scanner is designed from the ground up to better integrate with the new TX series printers. Lightweight and compact, this small footprint scanner is perfect for any office environment.

## PARALLEL PROCESSING OF SCANNING AND PRINTING

Parallel processing significantly improves productivity and efficiency by performing print and scan operation simultaneously.

## NEW SYSTEM CONTROLLER

The large 39.624 cm (15.6in) touchscreen panel system controller makes it easy to perform printing settings and preview before printing. Printer information such as media and ink status can be easily accessed via the system controller. Its embedded OS adds a layer of reliability and stability to the performance of the system controller.

## SMARTWORKS MFP V6 WITH ABUNDANT FEATURES

The new SmartWorks MFP scanning software simplifies large format scanning and copying with intuitive user interface and abundant of image enhancement features such as de-skew, white point, colour reversal of diazo print and restoration of deteriorated original images, which is useful for archiving old drawings.

## SINGLE SENSOR, DUAL LED TECHNOLOGY

Single sensor covers full width ensures the finest text is reproduced without misalignment. Bi-directional illumination from dual LED reduces shadowing at creases or folds, ensuring high quality scanned image.

## DIVERSE MEDIA SUPPORT

Front entry - rewind to front path makes it convenient for regular scanning of plain paper document, while the straight-through paper path accepts scan documents up to 1 mm in thickness.



## SPECIFICATIONS

| PRINTER                                                        |                                         | TX-5410                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TX-5310                                                                                                    |
|----------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Printer Type                                                   |                                         | 5-Colour 1 118 mm (44")                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5-Colour 914 mm (36")                                                                                      |
| Number of Nozzles                                              |                                         | 15 360 nozzles (MBK: 5,120 nozzles; BK, C, M, Y: 2 560 nozzles each)                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                            |
| Max. Print Resolution                                          |                                         | 2 400 × 1 200 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                            |
| Nozzle Pitch                                                   |                                         | 1 200 dpi (2 lines)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                            |
| Line Accuracy <sup>*1</sup>                                    |                                         | ± 0.1 % or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Min. Ink Droplet Size                                          |                                         | 5 pl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                            |
| Ink Capacity                                                   | Sales Ink                               | 160 ml / 700 ml (MBK, BK, C, M, Y)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                            |
|                                                                | Bundled Starter Ink                     | 330 ml (MBK, BK, C, M, Y)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 330 ml (MBK) / 160 ml (BK, C, M, Y)                                                                        |
| Ink Type                                                       |                                         | Pigment ink                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                            |
| Printer Languages                                              |                                         | SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, PDF (Ver. 1.7), JPEG (Ver. JFIF 1.02)                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                            |
| Print Solutions                                                |                                         | Apple AirPrint, Direct Print Plus, Direct Print & Share, CPP Driver Select & Publisher Select, AutoCAD Optimized Printer Driver, Easy-PhotoPrint Editor, Canon PRINT Inkjet/SELPHY, Canon Print Service, Free Layout Plus, PosterArtist Lite, imageRUNNER ADVANCE Direct Enlargement Copy                                                                                                                                                                                                  |                                                                                                            |
| Management Solutions                                           |                                         | Media Configuration Tool, Accounting Manager, Device Management Console, Quick Utility Box                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                            |
| Interface (Built-in)                                           | Standard                                | Hi-Speed USB, Full Speed (12 Mbit per second), Hi-Speed (480 Mbit per second), Bulk transfer, Series B (4 pins), USB Memory (Direct Print)                                                                                                                                                                                                                                                                                                                                                 |                                                                                                            |
|                                                                | Network                                 | IEEE 802.3 10base-T, IEEE 802.3u 100base-TX/Auto-Negotiation, IEEE 802.3ab 1000base-T/Auto-Negotiation, IEEE 802.3x Full Duplex, SNMP, HTTP, FTP, TCP/IP (IPv4/IPv6)                                                                                                                                                                                                                                                                                                                       |                                                                                                            |
|                                                                | Wireless LAN                            | IEEE802.11 b/g/n, WEP (64/128bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES)                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                            |
| Memory                                                         |                                         | Standard: 128 GB (Physical: 2 GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                            |
| Hard Disk                                                      |                                         | 500 GB (Encrypted)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                            |
| <b>PRINT SPEED<sup>*2</sup> (A0 SIZE)</b>                      |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Plain Paper                                                    | CAD Drawings                            | 34 second [Fast (Custom Q5)]<br>37 second [Fast]<br>1 min 4 second [Standard]                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                            |
|                                                                | Poster                                  | 37 second [Fast (Custom Q5)]<br>42 second [Fast]<br>1 min 15 second [Standard]                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                            |
| Heavyweight Coated Paper HG                                    | Poster                                  | 1 min 38 second [Fast]<br>2 min 33 second [Standard]                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                            |
|                                                                | Glossy Photo Paper HG 170               | 2 min 59 second [Fast]<br>5 min 44 second [Standard]                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                            |
| <b>MEDIA HANDLING</b>                                          |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Media Width                                                    | Roll Paper / Cut Sheet                  | 152.4 ~ 1 118 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 152.4 ~ 917 mm                                                                                             |
| Media Thickness                                                | Roll Paper / Cut Sheet                  | 0.07 ~ 0.8 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                            |
| Min. Printable Length                                          | Roll Paper                              | 101.6 mm <sup>*3</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                            |
|                                                                | Cut Sheet                               | 203.2 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                            |
| Max. Printable Length                                          | Roll Paper                              | 18 m <sup>*4</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                            |
|                                                                | Cut Sheet                               | 1.6 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                            |
| Max. Roll Outer Diameter                                       |                                         | 170 mm or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                            |
| Media Feed Method                                              | Roll Paper / Cut Sheet                  | Front Load, Front Output <sup>*5</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                            |
| Media Take-up Unit <sup>*6</sup>                               |                                         | Dual directions rolling take-up                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Borderless Printing (Roll Paper Only, Standard & Custom Sizes) | Printable Media Width                   | 152.4 ~ 1 118 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 152.4 ~ 917 mm                                                                                             |
|                                                                | Margins                                 | Recommended Area<br>Roll Paper - Top: 20 mm, Bottom: 3 mm, Side: 3 mm<br>Cut Sheet - Top: 20 mm, Bottom: 31 mm, Side: 3 mm (Apple AirPrint)<br>Cut Sheet - Top: 20 mm, Bottom: 20 mm, Side: 3 mm (Others)<br>Printable Area<br>Roll Paper - Top: 3 mm, Bottom: 3 mm, Side: 3 mm<br>Roll Paper - Top: 0 mm, Bottom: 0 mm, Side: 0 mm (Borderless Print)<br>Cut Sheet - Top: 3 mm, Bottom: 12.7 mm, Side: 3 mm (Apple AirPrint)<br>Cut Sheet - Top: 3 mm, Bottom: 20 mm, Side: 3 mm (Others) |                                                                                                            |
| Media Output                                                   | Multi-Position Basket                   | Standard Position: 1 sheet<br>Flat Position: 10 sheets glossy paper / 20 sheets coated or plain paper (A2 Landscape)                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                            |
|                                                                | Stacker <sup>*7</sup>                   | Standard Position: 10 sheets plain paper (A0)<br>Folding Position: 20 sheets plain paper (A0) / 100 sheets uncoated paper (A0)<br>Stacking Position: 100 sheets uncoated / plain paper (A1)                                                                                                                                                                                                                                                                                                |                                                                                                            |
| <b>DIMENSIONS &amp; WEIGHT <sup>*8</sup></b>                   |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Packaged Dimensions (W x D x H)<br>Weight                      | Main Unit + Stand + Basket + Pallet     | 1 820 x 915 x 1 061 mm<br>165 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 606 x 903 x 1 061 mm<br>153 kg                                                                           |
|                                                                | Stacker                                 | 1 464 x 906 x 291 mm<br>25 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 249 x 906 x 291 mm<br>24 kg                                                                              |
|                                                                | Roll Unit                               | 1 727 x 562 x 461 mm<br>30 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 524 x 562 x 461 mm<br>26 kg                                                                              |
| Dimensions (W x D x H)<br>Weight                               | Main Unit + Stand + Basket              | 1 593 x 984 x 1 168 mm (Basket Open)<br>1 593 x 766 x 1 168 mm (Basket Closed)<br>114 kg <sup>*9</sup>                                                                                                                                                                                                                                                                                                                                                                                     | 1 390 x 984 x 1 168 mm (Basket Open)<br>1 390 x 766 x 1 168 mm (Basket Closed)<br>105 kg <sup>*9</sup>     |
|                                                                | Main Unit + Roll Unit + Stand + Stacker | 1 593 x 1 188 x 1 168 mm (Basket Open)<br>1 593 x 1 122 x 1 168 mm (Basket Closed)<br>146 kg <sup>*9</sup>                                                                                                                                                                                                                                                                                                                                                                                 | 1 390 x 1 188 x 1 168 mm (Basket Open)<br>1 390 x 1 122 x 1 168 mm (Basket Closed)<br>136 kg <sup>*9</sup> |
|                                                                | Roll Unit                               | 1 577 x 336 x 318 mm<br>20 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 374 x 336 x 318 mm<br>19 kg                                                                              |
|                                                                |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| <b>POWER AND OPERATING REQUIREMENTS</b>                        |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Power Supply                                                   |                                         | AC 100 - 240 V, 50-60 Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                            |
| Power Consumption                                              | Operation                               | 116 W or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 115 W or less                                                                                              |
|                                                                | Sleep Mode                              | 2.0 W or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                            |
|                                                                | Power OFF                               | 0.3 W or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                            |
| Operational Environment                                        | Temperature                             | 15-30° C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                            |
|                                                                | Humidity                                | 10-80% RH (no dew condensation)                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Acoustic                                                       | Power <sup>*9</sup>                     | Operation: Approx. 69 dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                            |
|                                                                | Pressure <sup>*9</sup>                  | Operation: Approx. 51 dB (A)<br>Standby: 35 dB (A) or less                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                            |
| <b>OPTIONS</b>                                                 |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Roll Unit                                                      |                                         | RU-42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | RU-32 <sup>*10</sup>                                                                                       |
| Stacker                                                        |                                         | SS-41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SS-31                                                                                                      |
| 2" / 3" Roll Holder                                            |                                         | RH2-46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | RH2-34                                                                                                     |
| <b>CONSUMABLES</b>                                             |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                            |
| Ink Tank                                                       |                                         | PFI-8110 (160 ml) / PFI-8310 (330 ml) / PFI-8710 (700 ml)                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                            |
| Print Head                                                     |                                         | PF-06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                            |
| Cutter Blade                                                   |                                         | CT-07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                            |
| Maintenance Cartridge                                          |                                         | MC-30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                            |

\*1 User adjustments required. Printing environment and media must match those used for the adjustments. Paper required: Plain paper, CAD tracing paper, coated paper and CAD translucent matte film only.

\*2 Time taken to print one page does not include time required for data processing, data transfer and pre-printing operations.

\*3 Minimum printable length for cloth, canvas, tracing paper and translucent matte film media is 200 mm.

\*4 Varies according to the OS and application.

\*5 For cut sheet, manual feed using media locking lever.

\*6 Optional accessory for TX-5410.

\*7 Optional accessory for TX-5310 and TX-5410.

\*8 Include roll holder set, exclude ink and print head.

\*9 Measured using ISO 7779 standard by using 106.68 cm (42") plain paper for TX-5410 or 91.44 cm (36") plain paper for TX-5310, standard mode and line drawing / text mode.

\*10 RU-32 is a required accessory for TX-5310.

\*TX-5410 MFP Z36 is a combination of TX-5410 printer and Z36 scanner.  
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# imagePROGRAF TX Series



| SCANNER <sup>*11</sup>                 |                              | Z36                                                                                               |
|----------------------------------------|------------------------------|---------------------------------------------------------------------------------------------------|
| Scan Width                             |                              | 914 mm (36")                                                                                      |
| Min. Scan Width                        |                              | 150 mm (6")                                                                                       |
| Max. Scan Length                       | JPEG / PDF                   | 8 m                                                                                               |
|                                        | TIFF                         | 15.2 m                                                                                            |
| Max. Copy Speed <sup>*12</sup>         | 24-bit Colour                | 200 dpi: 6 inches per second<br>300 dpi: 4 inches per second<br>600 dpi: 2 inches per second      |
|                                        | 8-bit Greyscale & Monochrome | 200 dpi: 13 inches per second<br>300 dpi: 8.6 inches per second<br>600 dpi: 4.3 inches per second |
| Max. Scan Speed <sup>*12</sup>         | 24-bit Colour                | 200 dpi: 3 inches per second<br>300 dpi: 2 inches per second<br>600 dpi: 2 inches per second      |
|                                        | 8-bit Greyscale & Monochrome | 200 dpi: 13 inches per second<br>300 dpi: 8.6 inches per second<br>600 dpi: 4.3 inches per second |
| Optical Resolution                     |                              | 1200 dpi                                                                                          |
| Document Handling <sup>*13</sup>       |                              | Front Load, Rear Output                                                                           |
| Max. Document Thickness <sup>*14</sup> |                              | 1 mm                                                                                              |
| System Controller                      | Operating System             | Windows 10 Enterprise LTSC 64 bit                                                                 |
|                                        | Processor                    | Intel Pentium G5400T                                                                              |
|                                        | Hard Disk                    | 256 GB (Solid State Drive)                                                                        |
|                                        | Memory                       | 8 GB (DDR 4)                                                                                      |
|                                        | Display                      | 39.624 cm (15.6") multi-touch colour display                                                      |
| Software Included                      |                              | SmartWorks MFP V6                                                                                 |
| Scan Format                            |                              | PDF, Multipage PDF, JPEG, TIFF, DWF                                                               |
| Dimensions (W x D x H) <sup>*15</sup>  |                              | 1056 x 251 x 156 mm                                                                               |
| Weight                                 | Scanner                      | 7.8 kg                                                                                            |
|                                        | System Controller            | 2.5 kg                                                                                            |
| Power Consumption (Scanner)            | Operation <sup>*16</sup>     | 22.7 W (Colour) / 23.3 W (Greyscale)                                                              |
|                                        | Sleep Mode                   | 0.2 W                                                                                             |
|                                        | Standby                      | 12.4 W                                                                                            |
| Power Consumption (System Controller)  | Operation                    | 50.1 W                                                                                            |
|                                        | Sleep Mode                   | 1.7 W                                                                                             |
|                                        | Standby                      | 7.5 W                                                                                             |

\*11 Scanner is manufactured by UK based Global Scanning UK Ltd. Scanner is supplied with TX-5310 MFP Z36 and TX-5410 MFP Z36.

\*12 The scan rate is proportional across the full range of resolutions supported by the scanner. Actual scan times and quoted top speeds will depend on the host performance and are not guaranteed for all media types. Scan times quoted are the maximum for true 200 x 200 dpi image capture.

\*13 Thicker documents must be flexible and the document return guides removed and may require additional support. Some media should be scanned at reduced speeds. It is not possible to guarantee to be able to scan all media types and sizes.

\*14 To return document to the front, use document return guides.

\*15 Document return guides and paper tray folded.

\*16 Power consumption is measured with scan resolution setting of 200 dpi.

**CANON INDIA PVT. LTD.**

7<sup>th</sup> Floor, Tower B, Building No. 5, DLF Epitome,  
DLF Phase III, Gurugram - 122002

Tel: 0124-4160000 | Call: 1800 208 3366 | 1860 180 3366

<https://in.canon/ppp> | [cipl.ppp@canon.co.in](mailto:cipl.ppp@canon.co.in)

| Bengaluru                                                                                                                                         | Kolkata                                                                                                                                                              | Mumbai                                                                                                                                                                                                                 | Hyderabad                                                                                                                                                                               | Chennai                                                                                                                                                                                                    | Pune                                                                                                                                                               |
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