## **UNLEASH HIGH QUALITY PRINTS** WITH THIS INNOVATIVE 36-INCH **LARGE-FORMAT INKJET PRINTER**

A 60% noise reduction and compact design, the imagePROGRAF TM-300 and TM-305 can fit into small office space. Even on plain paper, the full pigment Lucia TD ink prints precise lines, crisp text and vivid colour with enhanced water resistance.









- A 6-channel 1.07-inch print head and optimised print processing increases productivity
- Small footprint and front usability allows the imagePROGRAF TM-300 and TM-305 to fit flat to the wall
- Smoother cutting, reduced vibrations and dampened fans have decreased the running noise by 60%
- · Achieve higher density, clearer lines and text on uncoated paper with vivid colour expression, ideal for POS and posters.
- Non-stop printing is achievable during ink replacement featuring Canon's "Hot Swap" ink tank system
- Enjoy high productivity with the faster rendering process of HP-GL/2 by L-COA PRO
- With enhanced security large corporations and government environments can enjoy the imagePROGRAF TM-300 and TM-305
- Sustain long lasting outdoor display without lamination using Canon's unique Water Resistant Media.
- Direct Print & Share, PosterArtist Lite and Free Layout Plus support CAD and poster production



## **PRODUCT RANGE**



TM-300 MFP T36



TM-305 MFP T36



TM-205



TECHNOLOGY

**Printer Type** Print Technology

**Print Resolution** Number of Nozzles

Line Accuracy Nozzle Pitch Ink Droplet Size

Ink Type OS Compatability

Printer Languages

Standard Interfaces

MEMORY

Standard memory

Hard Drive

PRINTING SPEED

CAD Drawing: Plain Paper (AO Roll)

Poster: Plain Paper (A0 Roll)

Heavy Coated Paper (A0 Roll)

MEDIA HANDLING

Media Feed and Output

Minimum Printable Length

Maximum Printable Length

Maximum Media Roll Diameter Media Core Size Margins Recommended area

Margins Printable area

1 TM-300 TM-305

5 Colour 36"/914mm

Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)

2,400 x 1,200 dpi

15,360 nozzles (MBK 5,120 nozzles, Other Colours 2,560 nozzles each)

±0.1% or less

1,200 dpi (2 lines)

minimum 5 pl per coloui

Sales Ink: 130ml/300ml Bundled Starter Ink: 130ml (Matte Black)/90ml (Black, Cyan, Magenta, Yellow)

Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow

Microsoft Windows 32 Bit: Windows 7, 8.1, 10, 64 Bit: Windows 7, 8.1, 10, Server 2008R2, Server 2012/2012R2, Server 2016 Apple Macintosh: OS X 10.10.5 - OS X 10.11, macOS 10.13

SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, JPEG (Ver. JFIF 1.02)

SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, PDF (Ver.1.7), JPEG (Ver. JFIF 1.02)

USB A Port: USB Memory Direct Print

USB B Port: Built-in Hi-Speed USB hernet: IEEE 802.3 10-base-T/IEEE 802.3 u 100base-TX/ IEEE 802.3 ab 1000base-T/IEEE 802.3 x Full Duplex Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b

2 GB N/A

128GB with 2GB Physical 500GB

0:40 (Fast Economy Mode) 0:46 (Fast) 1:14 (Standard)

0:44 (Fast) 1:18 (Standard) 1:41 (Fast) 2:36 (Standard)

Roll paper: One Roll, Uppper-loading, Front Output Cut sheet: Upper-loading, Front Output (Manual feed using media locking lever)

Roll paper: 203.2 -917 mm Cut sheet: 203.2 - 917 mm Roll/Cut: 0.07 - 0.8 mm

Roll paper: 18 m (Varies according to the OS and application)
Cut sheet: 1.6 m

150 mm

Internal diameter of roll core: 2"/3"

Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm Cut sheet: Top: 20 mm, Bottom: 20 mm, Side: 3 mm

Roll paper: Top: 3 mm, Bottom: 3 mm, Side: 3 mm Roll paper (borderless): Top: 0 mm, Bottom: 0 mm, Side: 0 mm Cut sheet for Apple AirPrint Only: Top: 3 mm, Bottom: 12.7 mm, Side: 3 mm Cut sheet for thers: Top: 3 mm, Bottom: 20 mm, Side: 3 mm

Media Feed Capacity Borderless Printing Width (Roll Only)

Maximum number of delivered prints

DIMENSIONS AND WEIGHT

Physical Dimensions WxDxH (mm) and Weight (Kg)

Packaged Dimensions WxDxH (mm) and Weight (Kg)

POWER AND OPERATING REQUIREMENTS

Power Supply Power Consumption

Operating Environment

Accoustic Noise (Power/Pressure)

Regulations Certificates

WHAT'S INCLUDED

What's in the Box?

Software Included

OPTIONS

Optional Items

CONSUMABLES User Replaceable Items Ť. TM-305

Manually switchable by user

515mm (JIS B2), 728mm (BIS B1), 594mm (ISO A1), 84lmm (ISO A0), 10", 14", 17", 24", 36" [Printable] 257mm (JIS B4), 297mm (ISO A3), 329mm (ISO A3+), 420mm (ISO A2), 8", 12", 16", 20", 30", 300mm, 500mm, 600mm, 800mm

Stand/Basket - Standard position: 1 sheet Stand/Basket - Flat position: 20 sheets on A1, A2 landscape <sup>(1)</sup>

Main Unit, Stand and Basket 1289 x 887 x 1060 mm (Basket Open) 1289 x 757 x 1060 mm (Basket Closed) 60 kg (including Roll Holder Set, excluding ink and print head)

Printer (Main unit with stand (SD-32) and pallet): 1462 x 913 x 961 mm, 105 kg

AC 100-240V (50-60Hz)

Operation: 69 W or less
Sleep mode: 3.6 W or less
Default setting for the time to enter the Sleep mode:
Approx. 5 Minutes
Power off: 0.3 W or less

Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)

Operation: 44 dB (A) (Plain paper, line drawing, standard

Operation: 44 do (A) (Plain paper, line drawing, standard mode)

Standby: 35 dB (A) or less

Operation: 6.0 Bels (Plain paper, line drawing, standard mode) (Measured on ISO 7779 standard)

Europe: CE mark, Russia: EAC

TUV, CB

Printer, printer stand: SD-32, 1 x print head, 3-inch core attachment, Power Cable, UK Power cord (240V,3P), 1 set of starter ink tanks, Set up guide, Safety/Standard Environment leaflet
User software CD-ROM (Win)
PosterArtist Lite CD-ROM, EU Biocide Sheet, Eurasian Economic Union Sheet, Important Information Sheet

imagePROGRAF TM-Series Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite Other software available as Download from Web

2/3" Roll Holder: RH2-35

Ink Tank: PFI-120 (130ml), PFI-320 (300ml) Print Head: PF-06 Cutter Blade: CT-08 Maintenance Cartridge: MC-31

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Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.

## Footnotes

Excludes strong curling conditions



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