imagePROGRAF
TA-30

QUIET, COMPACT, AND VERSATILE MULTI-PURPOSE PRINTER

A compact and quiet multi-purpose device with high-level technology – designed for the low-volume print requirements of offices, schools and retail.

- **Save space**
  Small and light, the compact design fits flush against the wall, with full front accessibility

- **Boost productivity**
  Maintain speed and reduce costs with continuous printing, even during ink tank replacement

- **Precision print**
  Innovative Air Feeding System keeps paper flat for high quality printing on a variety of media

- **Office friendly**
  Quiet operation and printing at fast speeds combined with ease of use operation

- **LUCIA TD pigment ink**
  Make the printed surface smooth with crisp lines and sharp texts for graphics and posters

PRODUCT RANGE

imagePROGRAF TA-20

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imagePROGRAF TM-300

Canon

TECHNICAL SPECIFICATIONS

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TECHNOLOGY

Printer Type	5 colors 36"/914mm
Print Technology	Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)
Print Resolution	2,400 x 1,200 dpi
Number of Nozzles	15,360 nozzles (MBK 5,120 nozzles, Other Colors 2,560 nozzles each)
Line Accuracy	±0.1% or less User adjustments necessary. Printing environment and media must match those used for the adjustments. CAD paper required: Plain paper, CAD tracing paper, coated paper, CAD translucent matte film only
Nozzle Pitch	1,200dpi (2 lines)
Ink Droplet Size	minimum 5 pl per colour
Ink Capacity	Sales Ink: 55ml Bundled Starter Ink: 55ml (2 x MBK, 1 x BK,C,M,Y)
Ink Type	Pigment inks - Matte Black, Black, Cyan, Magenta, Yellow
OS Compatability	Microsoft Windows 32 Bit: Vista, 7, 8, 8.1, 10 Microsoft Windows 64 Bit: Windows 7, 8.1, 10, Windows Server 2008R2, Windows Server 2012/2012R2, Windows Server 2016, Windows Server 2019 Apple Macintosh: OS X 10.10.5-OS X 10.11, macOS 10.12- macOS 10.15
Printer Languages	SG Raster (Swift Graphic Raster),HP-GL/2, HP RTL, JPEG (Ver. JFIF1.02)
Standard Interfaces	USB B Port: Hi-Speed Ethernet: IEEE 802.3 10base- T/IEEE 802.3u 100base-TX/ IEEE 802.3ab 1000base-T/IEEE 802.3x Full Duplex Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b * Please refer to user manual how to activate /deactivate the wireless LAN

MEMORY

Standard memory	2 GB
Hard Drive	NO

PRINT TIME FOR A1 PAGE SIZE

Media Type		
CAD Drawing	**Print Mode**	**Print Time**
Plain Paper (A0 size Portrait)	Fast	00:53 min
	Standard	01:34 min
Poster	**Print Mode**	**Print Time**
Plain Paper (A0 size Portrait)	Fast	00:50 min
	Standard	01:25 min
Heavy Coated Paper (A0 paper size)	**Print Mode**	**Print Time**
	Fast	01:44 min
	Standard	03:10 min

MEDIA HANDLING

Media Feed and Output	Roll Paper: One Roll, Upper-loading, Front Output Cut Sheet: Upper-loading, Front Output (Manual feed using media locking lever)
Media Width	Roll paper: 203.2 -917 mm Cut sheet: 210 - 431.8 mm
Media Thickness	Roll/Cut: 0.07 - 0.8 mm
Minimum Printable Length	Roll paper: 203.2 mm Cut sheet: 279.4 mm
Maximum Printable Length	Roll paper: 18 m (Varies according to the OS and application) Cut sheet: 594mm
Maximum Media Roll Diameter	150 mm or less
Media Core Size	Internal diameter of roll core: 2"/3"(option)
Margins Recommended area	Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm Cut sheet: Top: 20 mm, Bottom: 20 mm, Side: 3 mm

Margins Printable area	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: Top: 3 mm, Bottom: 20 mm, Side: 3 mm
Media Feed Capacity	Manually switchable by user
Media Take-up roll unit	N/A
Borderless Printing Width (Roll Only)	(Printable) 203.2-917mm *Roll paper only * No size restriction
Maximum number of delivered prints	Standard position: 1 sheet

DIMENSIONS AND WEIGHT

Physical Dimensions WxDxH (mm) and Weight (Kg)	1289 x 870 x 1059 mm (Basket Open) 1289 x 757 x 1059 mm (Basket Closed) 53 kg (including Roll Holder Set and Roll unit, excluding ink and print head)
Packaged Dimensions WxDxH (mm) and Weight (Kg)	Printer (Main unit with pallet): 1492 x 909 x 685 mm 74 kg Stand+ Basket (SD-33): 1362 x 824 x 268 mm 17 kg

POWER AND OPERATING REQUIREMENTS

Power Supply	AC 100-240V (50-60Hz)
Power Consumption	Operation: 59 W or less Sleep mode: 3.6W or less Default setting for the time to enter the Sleep mode: approx. 5 mins Power off: 0.3 W or less
Operating Environment	Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)
Accoustic Noise (Power/Pressure)	Operation: 42 dB (A) (Plain paper, line drawing, standard mode) Standby: 35dB (A) or less Operation: 5.8 Bels (Plain paper, line drawing, standard mode) (Measured on ISO 7779 standard and described based on ISO9296 standard)
Regulations	Europe: CE mark, Russia: EAC,
Certificates	TUV, CB

WHAT'S INCLUDED

What's in the Box?	Printer, 1 print head, Power Cabel, 1 set of starter ink tanks, Set up guide, Quick Guide, Safety/Standard Environment leaflet, User Software CD-ROM (Win), EU Biocide Sheet, Eurasian Economic Union Sheet, Important Information Sheet
Software Included	imagePROGRAF TA- Unified Printer Driver, Other software available as Download from Web.

OPTIONS

Optional Items	2/3" Roll Holder: RH2-35

CONSUMABLES

User Replaceable Items	Ink Tank: PFI-030 (55ml) 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.

FINE
Full-photolithography Inkjet Nozzle Engineering

LUCIA TD ink

L-COA PRO

PosterArtist Lite

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