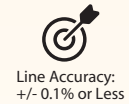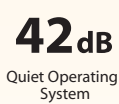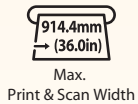# Canon
Delighting You Always

imagePROGRAF
TA-5300
MFP L36ei

VERSATILITY WITH COST-EFFICIENCY

Canon imagePROGRAF TA-5300 MFP L36ei is an affordable solution for providing easy-to-use scan-to-copy/file capabilities for low-volume and entry-level users. Designed for simple operation, this 914.4mm (36.0in) large format Multifunction Printer has intuitive hardware and software to complete any CAD, design and creative process.

5 color pigment ink

914.4mm (36.0in) Max. Print & Scan Width	Wi-Fi Connectivity	MFP Model	AUTO CAD AutoCAD Optimized Printer Driver	**42**dB Quiet Operating System	**5**pl Ink Droplet Size	Line Accuracy: +/- 0.1% or Less	Air Feeding System

TECHNOLOGY:
REALIZE BOTH HIGH PRODUCTIVITY AND IMAGE QUALITY
- Air Feeding System holds paper flat for achieving high print quality
- Canon's FINE Printhead produces accurate and high resolution prints
- L-COA PRO imaging processor drives high printing speed and supreme print quality
- Pigment-based LUCIA TD ink to produce sharp text, accurate lines, and vivid colors with excellent weather resistance, even on plain paper
- Contact Image Sensor (CIS) technology for scanning documents which requires incredible line definition and accuracy
- Parallel processing of printing and scanning

CONVENIENCE AND COMFORT:
IDEAL FOR VARIOUS PRINTING ENVIRONMENTS
- Seamlessly fits into any office, with reduced operation noise and full front accessibility
- User-friendly 76.2mm (3.0in) color touchscreen display for on-screen visibility and control
- Video assistance for loading media or clearing paper jams

HIGH RELIABILITY:
EFFICIENT PRINTING AND MINIMAL DOWNTIME
- Canon's non-firing nozzle detection and compensation reduces misprints
- Canon's Hot Swap ink tanks allow continuous printing
- Enhanced security to protect data with authentication protocols

VALUE:
GREAT VALUE FOR YOUR MONEY
- A total of 330ml starter ink tank set for lower TCO
- Ink tanks of 55ml to suit users with relatively low print frequency and print volume
- Full-featured suite of included software that boosts printing efficiency
- Scan directly to USB stick or to a network via a PC using the Ethernet connection

VERSATILE:
FROM CAD/GIS DOCUMENTS TO GRAPHICS TO PHOTOS
- 2 400 x 1 200dpi print resolution for sharp text, graphics, and photos
- Detailed accuracy with minimum 0.02mm line width and +-0.1% line accuracy
- Borderless print on three and four sides, with custom-size rolls

SPECIFICATIONS

PRINTER

TECHNOLOGY

Printer Type	5-Color , 914.4mm (36.0in)
Number of Nozzles	15 360 nozzles (Matte Black: 5 120 nozzles; Black, Cyan, Magenta, Yellow: 2 560 nozzles each)
Max. Print Resolution	2 400 x 1 200dpi
Nozzle Pitch	1 200dpi (2 lines)
Line Accuracy *1	± 0.1% or less
Min. Ink Droplet Size	5 picolitre
Ink Capacity	Sales Ink: 55ml (Matte Black, Black, Cyan, Magenta, Yellow) Bundled Starter Ink: 55ml x 2 (Matte Black) / 55ml (Black, Cyan, Magenta, Yellow)
Ink Type	Pigment ink
Printer Languages	SG Raster (Swift Graphic Raster), HP-GL/2, HP RTL, JPEG (Ver JFIF1.02)
Print Solutions	Apple AirPrint, Direct Print & Share, AutoCAD Optimized Printer Driver, Easy-PhotoPrint Editor, Canon PRINT Inkjet/SELPHY, Canon Print Service

Interface (Built-In)		
	Standard	Hi-Speed USB, Full Speed (12 Mbit/sec), Hi-Speed (480 Mbit/sec), Bulk Transfer, Series B (4 pins)
	Network	IEEE 802.3 10 Base-T, IEEE 802.3u 100 Base-TX / Auto-Negotiation, IEEE 802.3ab 1000 Base-T / Auto-Negotiation, IEEE 802.3x Full Duplex, SNMP, HTTP, TCP/IP (IPv4/IPv6), FTP
	Wireless LAN	IEEE802.11n / glb, WEP (64/128bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES)

Memory (Standard)	2 GB

PRINT SPEED *2

	(A0 Size)
Plain Paper (CAD Drawings)	52s [Fast (Custom Q5)] 53s [Fast] 1min 34s [Standard]
Heavyweight Coated Paper HG (CAD Drawings)	53s [Fast (Custom Q5)] 1min 31s [Fast] 4min 25s [Standard]
Plain Paper (Poster)	50s [Fast (Custom Q5)] 50s [Fast] 1min 25s [Standard]
Heavyweight Coated Paper HG (Poster)	1min 44s [Fast] 3min 10s [Standard]
Glossy Photo Paper HG 170 (Poster)	6min 32s [Standard] 10min 01s [Fine]

MEDIA HANDLING

Media Width	Roll Paper	203.2 ~ 917.0mm
	Cut Sheet	210.0 ~ 431.8mm
Media Thickness (Roll / Cut)		0.07 ~ 0.80mm
Min. Printable Length		Roll Paper: 203.2mm Cut Sheet: 279.4mm
Max. Printable Length		Roll Paper: 18m *3 Cut Sheet: 594mm
Max. Outer Roll Diameter		150mm or less
Paper Feed Method		Roll Paper (Single): Upper Load, Front Output Cut Sheet: Upper Load, Front Output *4
Borderless Printing (Roll paper only, no size restriction)	Printable Media Width	203.2 - 917.0mm
Margins	Recommended Area	Roll Paper - Top: 20.0mm, Bottom: 3.0mm, Side: 3.0mm Cut Sheet - Top: 20.0mm, Bottom: 31.0mm, Side: 3.0mm (Apple AirPrint) Cut Sheet - Top: 20.0mm, Bottom: 20.0mm, Side: 3.0mm (Others)
	Printable Area	Roll Paper - Top: 3.0mm, Bottom: 3.0mm, Side: 3.0mm Roll Paper (Borderless Print) - Top: 0.0mm, Bottom: 0.0mm, Side: 0.0mm Cut Sheet - Top: 3.0mm, Bottom: 12.7mm, Side: 3.0mm (Apple AirPrint) Cut Sheet - Top: 3.0mm, Bottom: 20.0mm, Side: 3.0mm (Others)
Media Output	Standard Position	1 Sheet (SD-33 Stand)

PRINTER

DIMENSIONS AND WEIGHT

Packaged Dimension (W x D x H) Weight	Printer (Main unit + Stand + Pallet)	1 492 x 909 x 811mm 90kg
Dimension (W x D x H) Weight (Include Roll Holder Set, Exclude Ink and Print Head)	Main Unit + Stand + Basket	1 289 x 870 x 1 059mm (Basket Open) 1 289 x 757 x 1 059mm (Basket Closed) 53kg

POWER AND OPERATING REQUIREMENTS

Power Supply		AC 100 V-240 V, 50-60 Hz
Power Consumption	Operation	59.0W or less
	Sleep Mode	3.6W or less
	Power OFF	0.3W or less
Operation Environment		Temperature: 15°C - 30°C Humidity: 10% - 80% RH (no dew condensation)
Acoustic Sound	Acoustic Power *5	Operation: 58 dB
	Acoustic Pressure *5	Operation: 42 dB (A) Standby: 35 dB (A) or less

SCANNER *6

Scan Width		914.4mm (36.0in)
Min. Scan Length		150.0mm (6.0in)
Max. Scan Length		2768.0mm (109.0in)
Max. Copy Speed	Draft: 300/300dpi	1.0ips (Color) / 3.0ips (Black & White)
	Standard: 300/600dpi	1.0ips (Color) / 3.0ips (Black & White)
	High: 600/600dpi	0.5ips (Color) / 1.5ips (Black & White)
Max. Scan Speed	Draft: 200dpi	1.0ips (Color) / 3.0ips (Black & White)
	Standard: 300dpi	0.5ips (Color) / 1.5ips (Black & White)
	High: 600dpi	0.33ips (Color) / 1.0ips (Black & White)
Optical Resolution		600dpi
Max. Document Thickness		0.5mm
Software Included		ScanApp Lei Software
Software Features		Scan, Copy, JPG, PDF, PDF/A, Mulitpage PDF file formats, Scan to PC, Scan to USB
Dimension (W x D x H) Weight		1 238 x 253 x 131mm 6.56kg

OPTIONS

50.8mm(2.0in)/76.2mm(3.0in) Roll Holder	RH2-35

CONSUMABLES

Ink Tank	PFI-8030 (55ml)
Print Head	PF-06
Cutter Blade	CT-08
Maintenance Cartridge	MC-31

*1 User adjustments required. Printing environment and media must match those used for the adjustments. Paper required: plain paper, CAD tracing paper, coated paper, 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 Varies according to the OS and application.

*4 Manual feed using media locking lever.

*5 Measured using ISO 7779 standard and described based on ISO 9296 standard. Measured in standard mode using plain paper and line drawing.

*6 Scanner is manufactured by UK-based Global Scanning UK Ltd.

Images are for reference purpose only. Specifications are subject to change without any prior notice.

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