

imagePROGRAF  
TM-200\TM-205

# ACHIEVE FAST PRINTING DELIVERY AND ASTOUNDING PRINTS WITH THIS COMPACT INKJET 24" LARGE- FORMAT PRINTER

Precision meets enhanced performance and productivity with the imagePROGRAF TM-200 and TM-205. Core technologies deliver ultra-sharp lines and colour vibrancy, while 60% noise reduction and a compact design make this perfect for small offices.



TM-205



TM-200



TM-205

- Increase print output with the help of a 6-channel, 1.07-inch, optimised print head
- Fits flat against the wall, offering full front usability and an LCD touchscreen operation panel
- Even on plain paper the printing is high-quality with the 5-colour, full pigment Lucia TD ink system
- Perfect for smaller offices – reduced vibrations and smoother processes make 60% less noise
- Higher density, clearer lines and text on uncoated paper with vivid colour expression, suitable for POS and posters
- Enjoy high productivity with the faster rendering process of HP-GL/2 by L-COA PRO
- Featuring strengthened security with secure communication, management, storage and interfaces
- Ink tank replacement during printing is achievable with “Hot Swap” ink tank system
- Achieve long lasting outdoor display without lamination using Canon’s unique Water Resistant Media
- Get production help from Direct Print & Share, PosterArtist Lite, Free Layout Plus, and more

## PRODUCT RANGE



TM-200 MFP L24ei



TM-300



TM-305

**Canon**

# TECHNICAL SPECIFICATIONS

# imagePROGRAF TM-200\TM-205

|                              | TM-200   | TM-205  |   | TM-200  | TM-205 |
|------------------------------|--|---|---|---|--------|
| <b>TECHNOLOGY</b>            |  |   | <b>Media Feed Capacity</b>                            | Manually switchable by user   |        |
| Printer Type                 | 5 Colour 24"/610mm   |   | <b>Borderless Printing Width (Roll Only)</b>          | 515mm (JIS B2), 594mm (ISO A1), 10", 14", 17", 24" [Printable] 257mm (JIS B4), 297mm (ISO A3), 329mm (ISO A3+), 420mm (ISO A2), 8", 12", 16", 20", 300mm, 500mm, 600mm  |        |
| Print Technology             | Canon Bubblejet on Demand 6 colours integrated type (6 chips per print head x 1 print head)  |   | <b>Maximum number of delivered prints</b>             | Standard position: 1 sheet<br>Flat position - 20 sheets on A2 landscape <sup>(1)</sup>  |        |
| Print Resolution             | 2,400 x 1,200 dpi  |   | <b>DIMENSIONS AND WEIGHT</b>                          |   |        |
| Number of Nozzles            | 15,360 nozzles (MBK 5,120 nozzles, Other Colours 2,560 nozzles each)   |   | <b>Physical Dimensions WxDxH (mm) and Weight (Kg)</b> | Main Unit, Stand and Basket<br>982 x 887 x 1060 mm (Basket Open)<br>982 x 757 x 1060 mm (Basket Closed)<br>52 kg (including Roll Holder Set, excluding ink and print head)  |        |
| Line Accuracy                | ±0.1% or less  |   | <b>Packaged Dimensions WxDxH (mm) and Weight (Kg)</b> | Printer (Main unit with pallet): 1152 x 913 x 705 mm, 69 kg<br>Stand+ Basket 1155 x 824 x 268 mm, 18 kg   |        |
| Nozzle Pitch                 | 1,200 dpi (2 lines)  |   | <b>POWER AND OPERATING REQUIREMENTS</b>               |   |        |
| Ink Droplet Size             | minimum 5 pl per colour  |   | <b>Power Supply</b>                                   | AC 100-240V (50-60Hz)   |        |
| Ink Capacity                 | Sales Ink: 130ml/300ml<br>Bundled Starter Ink: 130ml (Matte Black)/90ml (Black, Cyan, Magenta, Yellow)   |   | <b>Power Consumption</b>                              | Operation: 69 W or less<br>Sleep mode: 3.6 W or less<br>Default setting for the time to enter the Sleep mode: Approx. 5 Minutes<br>Power off: 0.3 W or less   |        |
| Ink Type                     | Pigment inks - Black, Matte Black, Cyan, Magenta, Yellow   |   | <b>Operating Environment</b>                          | Temperature: 15-30°C, Humidity: 10-80% RH (no dew condensation)   |        |
| OS Compatibility             | Microsoft Windows 32 Bit: Windows 7, 8.1, 10<br>Microsoft Windows 64 Bit: Windows 7, 8.1, 10, Windows Server 2008R2, Windows Server 2012/2012R2, Windows Server 2016<br>Apple Macintosh: OSX 10.10.5 - OSX 10.11, macOS 10.13                              |   | <b>Acoustic Noise (Power/Pressure)</b>                | Operation: 44 dB (A) (Plain paper, line drawing, standard mode)<br>Standby: 35 dB (A) or less<br>Operation: 6.0 Bels (Plain paper, line drawing, standard mode) (Measured on ISO 7779 standard)   |        |
| Printer Languages            | 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) | <b>Regulations</b>                                    | Europe: CE mark, Russia: EAC  |        |
| Standard Interfaces          | USB A Port: USB Memory Direct Print<br>USB B Port: Built-in Hi-Speed USB<br>Ethernet: IEEE 802.3 1-base-T/IEEE 802.3u 100base-TX/IEEE 802.3ab 1000base-T/IEEE 802.3x Full Duplex<br>Wireless LAN: IEEE802.11n/IEEE802.11g/IEEE802.11b                      |   | <b>Certificates</b>                                   | TUV, CB   |        |
| <b>MEMORY</b>                |  |   | <b>WHAT'S INCLUDED</b>                                | Printer, 1 x print head, 3-inch paper core attachment, Power Cable, UK Power cord (240V,3P), 1 set of starter ink tanks, Set up guide, Safety/Standard Environment leaflet<br>User software CD-ROM (Win)<br>PosterArtist Lite CD-ROM, EU Biocide Sheet, Eurasian Economic Union Sheet, Important Information Sheet<br>imagePROGRAF TM-Series Printer Driver, Print Plug-In for Office, Quick Utility Toolbox and PosterArtist Lite<br>Other software available as Download from Web.  |        |
| Standard memory              | 2 GB   | 128GB with 2GB Physical Memory  | <b>Software Included</b>                              |   |        |
| Hard Drive                   | N/A  | 500GB   | <b>OPTIONS</b>  |   |        |
| <b>PRINTING SPEED</b>        |  |   | <b>Optional Items</b>                                 | Printer Stand: SD-23<br>2/3" Roll Holder: RH2-28  |        |
| CAD Drawing:                 |  |   | <b>CONSUMABLES</b>                                    |   |        |
| Plain Paper (A1 Roll)        | 0:24 (Fast Economy Mode)<br>0:27 (Fast)<br>0:42 (Standard)   |   | <b>User Replaceable Items</b>                         | Ink Tank: PFI-120 (130ml), PFI-320 (300ml)<br>Print Head: PF-06<br>Cutter Blade: CT-08<br>Maintenance Cartridge: MC-31  |        |
| Poster:                      |  |   | <b>Disclaimer</b>                                     | Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.™ and ®: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.<br>Canon recommends you use Canon Media for the best results. Please checkmedia (paper) compatibility list to see which variety of paper/media is recommended. |        |
| Plain Paper (A1 Roll)        | 0:25 (Fast)<br>0:44 (Standard)   |   | <b>Footnotes</b>                                      | <sup>(1)</sup> Excludes strong curling conditions   |        |
| Heavy Coated Paper (A1 Roll) | 0:55 (Fast)<br>1:22 (Standard)   |   |   |   |        |
| <b>MEDIA HANDLING</b>        |  |   |   |   |        |
| Media Feed and Output        | Roll paper: One Roll, Upper-loading, Front Output<br>Cut sheet: Upper-loading, Front Output<br>(Manual feed using media locking lever)   |   |   |   |        |
| Media Width                  | Roll paper: 203.2 - 610 mm<br>Cut sheet: 203.2 - 610 mm  |   |   |   |        |
| Media Thickness              | Roll/Cut: 0.07 - 0.8 mm  |   |   |   |        |
| Minimum Printable Length     | Roll paper: 203.2 mm<br>Cut sheet: 279.4 mm  |   |   |   |        |
| Maximum Printable Length     | Roll paper: 18 m<br>(Varies according to the OS and application)<br>Cut sheet: 1.6 m   |   |   |   |        |
| Maximum Media Roll Diameter  | 150 mm   |   |   |   |        |
| Media Core Size              | Internal diameter of roll core: 2"/3"  |   |   |   |        |
| Margins Recommended area     | Roll paper: Top: 20 mm, Bottom: 3 mm, Side: 3 mm<br>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<br>Roll paper (borderless): Top: 0 mm, Bottom: 0 mm, Side: 0 mm<br>Cut sheet for Apple AirPrint Only: Top: 3 mm, Bottom: 12.7 mm, Side: 3 mm<br>Cut sheet for others: Top: 3 mm, Bottom: 20 mm, Side: 3 mm |   |   |   |        |



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