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GIVE THE BUSINESS YOU LOVE THE PRINTERS IT NEEDS

imagePROGRAF TM-200
SPECIFICATIONS

PRINT HEAD
PF-06

TECHNOLOGY
FINE (Photolithography Inkjet Nozzle Engineering)

PRINT RESOLUTION (MAX.)
2400 x 1200 dpi

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

MINIMUM LINE WEIGHT**
0.02mm

NUMBER OF NOZZLES
Matte Black: 5,120 Nozzles
Other Colours: 2,560 Nozzles per Colour

DROPLET SIZE
Minimum 5 Picolitre per color

NOZZLE PITCH (HEAD RESOLUTION)
1200 dpi x two lines

PRINT HEAD SWATH
1.07"

INK TYPE
Pigment: Matte Black (MBK), Cyan (C), Magenta (M), Yellow (Y), Black (BK)

INK TANK
PFI-120 (130ml) / PFI- 320 (300ml)

INK SUPPLY METHOD
Tubing System with Sub-tanks

NOZZLE RECOVERY SYSTEM
Non-firing Nozzle Detection and Compensation

PRINTER CONTROLLER
L-COA PRO

PRINTER RAM
2GB

HARD DRIVE
N/A

MEDIA FEED
Roll Feed: One Roll, Uppper-loading, Front Output

MEDIA WIDTH
Roll Feed: 203.2–610mm (8"–24")
Cut Sheet: 203.2–610mm (8"–24")

PRINTABLE MARGINS
Roll paper: Top: 3 mm, Bottom: 3 mm, Side: 3 mm
Roll paper (borderless print): Top: 0 mm, Bottom: 0 mm, Side: 0 mm

MAXIMUM PRINT LENGTH (SINGLE PAGE)†
Roll Feed: 18m (Varies according to the OS and application)
Cut Sheet: 1.6m

BORDERLESS PRINTING WIDTHS
[Recommended] 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

MEDIA CUTTER
Automatic horizontal cutting (Rotary cutter): standard

MEDIA THICKNESS
0.07–0.8mm

MEDIA INTERNAL DIAMETER SIZES
Internal diameter of roll core: 2"/3"

MAXIMUM ROLL OUTER DIAMETER
150 mm or less

PRINTING SOFTWARE UTILITIES
Accounting Manager, Apple AirPrint, Device Management Console, Direct Print & Share, Free Layout Tool, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, PosterArtist Lite for Windows, Printer Driver Extra Kit for Windows/Mac (Free Print Utility Layout, Advanced Preview), Optimised Driver for AutoCAD, Print Plug-in for Microsoft® Word/Excel/PowerPoint® for Windows, Quick Utility Toolbox

OPERATING SYSTEM
Windows 7 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), Windows Server 2008 R2, (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2012 R2 (64 bit), Windows Server

PRINT LANGUAGE
Printer: SGRaster, HP-GL/2, HP RTL, PDF, JPEG

INTERFACE
Standard (Built-in): Hi -Speed, IEEE 802.3u 100base-TX / Auto-Negotiation, IEEE 802.3ab 1000base-T / Auto-Negotiation, IEEE 802.3x Full Duplex
Wireless LAN (IEEE 802.11 b/g /n)■
Direct USB Thumb Drive Printing

ACOUSTIC NOISE
Acoustic Pressure: 44dB(A) (Plain paper, line drawing, standard mode) Stand by: 35dB(A) or less
(Measured on ISO7779 standard)
Acoustic Power: 6.0 Bels (Plain paper, line drawing, standard mode)
(Measured on ISO7779 standard)

POWER SUPPLY
AC 100–240V (50–60 Hz)

POWER CONSUMPTION
Power consumption (using wired LAN): 69 W or less
At sleep mode (using wired LAN): 3.6 W or less
At sleep mode (using all ports)
   <EU only - data for ErP Lot 26>: 3.6 W or less
At the power off: 0.3 W or less
Default setting for the time to enter the Sleep mode
   <EU only - data for ErP Lot 26>: 300sec

OPERATIONAL ENVIRONMENT
Temperature: 15–30°C
Relative Humidity: 10–80% RH (No Dew Condensation)

PRINTER DIMENSIONS (W X D X H) AND WEIGHT
Main Unit:
982 x 748 x 439 mm
Weight: 41 kg (including Roll Holder Set, excluding ink and print head)
Main Unit + Stand + Basket (SD-22):
982 x 887 x 1060 mm (Basket Opened: Position1)
982 x 757 x 1060 mm (Basket Closed)
Weight: 51 kg (including Roll Holder Set, excluding ink and print head)
Main Unit + Stand + Basket (SD-23):
982 x 887 x 1060 mm (Basket Opened: Position1)
982 x 757 x 1060 mm (Basket Closed)
Weight: 52 kg (including Roll Holder Set, excluding ink and print head)

PACKAGE DIMENSIONS (W X D X H) AND WEIGHT
Printer (Main unit with pallet):
1152 x 913 x 705 mm, Weight: 69kg
Stand + Basket (SD-22):
1155 x 824 x 268 mm, Weight: 17kg
Stand + Basket (SD-23):
1155 x 824 x 268 mm, Weight: 18kg
Printer (Main unit with stand and pallet) (SD-22):
1152 x 913 x 961 mm, Weight: 85kg
Printer (Main unit with stand and pallet) (SD-23):
1152 x 913 x 961 mm, Weight: 87kg

OPTIONS
2"/3" Roll Holder Set (RH2-28)
User-Replaceable Items:
Ink Tank (PFI-120 [130ml] / PFI-320 [300ml])
Print Head (PF-06)
Maintenance Cartridge (MC-31)
Cutter Blade (CT-08)

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*   Line accuracy repeatability is maximised after a user performs necessary adjustment and under the same environmental conditions. Applies to media for line drawing (Plain Paper, Coated Paper, CAD Translucent Matte Film, and CAD Tracing Paper) only.

** Theoretical value based on data resolution.

†   The maximum printable length varies, depending on the application, OS, and RIP used.

■   Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

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imagePROGRAF   PosterArtist   FINE (Photolithography Inkjet Nozzle Engineering)   L-COA   ENERGY STAR

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