



[PRINT SPECS ↓](#)

imagePROGRAF TA-20

Specifications

Printer Type 5-Color 24-inch Printer

Number of Nozzles Total: 15,360
 MBK: 5,120 nozzles
 C, M, Y, BK: 2,560 nozzles each

Nozzle Pitch 1200 dpi
 Non-firing nozzle detection and compensation

Print Resolution (Up to) 2400×1200dpi (Max)

OS Compatibility Windows® 7, 8.1, 10 (32/64bit)
 Windows® Server 2008 R2, 2012, 2012 R2, 2016 (64bit)
 Macintosh OS X v10.10.5-v10.12x

Standard Interface USB 2.0 High-Speed
 10/100/1000 Base-T/TX
 Wireless+A56:B69 LAN (IEEE 802.11 b/g/n)

Ink Droplet Size Minimum 5 picoliter

Ink Capacity 55 ml per color

Ink Types Pigment Ink

Colour Set Pigment: Matte Black, Black, Cyan, Magenta, Yellow

Buffer/Ram 2 GB (Physical)

Media Width Cut Sheet - 8" - 17"
Roll Feed - 8" - 24"

Media Thickness 0.07-0.8mm

Maximum Media Roll Diameter 5.9" (150mm)

Borderless Printing Width (Roll Media Only) 8" - 24"

Paper-Feed Method Roll Feed: One Roll, Top-loading, Front Output
Cut Sheet: Top Loading, Front Output

Languages SGRaster, HPGL/2, HP-RTL, JPEG

Noise Level (Approx.) Operation: 42 dB (A)
Standby: 35 dB (A) or less
Acoustic Power: 5.8 Bels

Physical Dimensions 18" x 39" x 30" (H x W x D)

Weight approx.82 lbs (roll holder included, no inks, no print heads)

Power Source AC 100-240V (50-60Hz)

Power Consumption Maximum: 52W or less
Standby: 7.0W or less

Standby 3.6W or less

Power Off: 0.3W or less (Compliant with Executive Order)

Operating Environment Temperature: 59°-86° F (15°-30° C)
Relative Humidity: 10-80% (No Condensation)

User-replaceable items Print Head (PF-06)
Maintenance Cartridge (MC-31)
Ink Tanks (PFI-030)
Cutter Blade (CT-08)

Software Included TA Unified Printer Driver, Accounting Manager, Apple AirPrint, Canon Print Service, Device Management Console, Direct Print & Share, Free Layout Tool, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, Optimized Driver for AutoCAD, Canon PRINT Inkjet Selphy, Easy Photo Print Editor
