

Canon imagePROGRAF TM-300 36-inch 5-Color Inkjet Printer Plotter

QUICK BUYER GUIDE



Professionals needing large-format scanning printing and archiving

At a Glance Specs

 **PRINT SIZE**
36-inch wide with 59-foot roll capacity

 **CONNECTIVITY**
Wi-Fi enabled with USB 3.0 interface

 **INK TYPE**
Water-resistant pigment inks for outdoor use

 **SCANNER**
36-inch CIS scanner with 1200dpi resolution

 **TOUCHSCREEN**
15.6-inch color touchscreen interface

 **NOISE LEVEL**
44dB operation with 35dB standby

Who It Is For

-  Architects needing large-format blueprints
-  Engineers creating technical drawings
-  Designers producing outdoor signage
-  Firms requiring scan-to-print workflows
-  Construction sites needing weatherproof prints
-  Graphic artists working with CAD files

Who It Is Not For

-  Users needing small-format printing
-  Budget-conscious small businesses
-  Those requiring duplex printing
-  Home users without dedicated space
-  Organizations needing instant prints
-  Users prioritizing silent operation

Trade Offs to Consider

-  Large footprint for a 36-inch printer
-  Higher ink costs for pigment inks
-  Complex setup for network integration
-  Limited mobile printing options
-  Requires dedicated workspace
-  Slower color scan speeds than monochrome

How It Compares

- All-in-one system vs. standalone devices
- Pigment inks vs. dye-based inks
- Touchscreen interface vs. physical controls
- Roll-fed media vs. cut sheets
- Network printing vs. USB-only
- Scan-to-print workflow vs. separate devices

Choose This If...

- ✓ Need large-format outdoor prints
- ✓ Require scan-to-print integration
- ✓ Value water-resistant output
- ✓ Have dedicated workspace available
- ✓ Need high-resolution scanning
- ✓ Prioritize long-term print quality

Skip This If...

- ✗ Budget limits prevent high ink costs
- ✗ Require instant small-format prints
- ✗ Need silent operation in offices
- ✗ Lack space for large footprint
- ✗ Prefer simpler setup processes
- ✗ Need duplex printing capabilities



Learn More



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[Canon imagePROGRAF TM-300 36-inch Inkjet Printer Plotter Review](#)



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