

Table 1 inkjet printer features



	CANON USA ImagePROGRAF W7250	EPSON AMERICA EPSON Stylus Pro 10600	HEWLETT-PACKARD HP Designjet 1055CM Plus	ROLAND DGA CAMMJET CJ-500
Star rating	★★★★★	★★★★★	4 stars out of 5	4 stars out of 5
Phone	800.652.2666	800.463.7766	800.752.0900	800.542.2307
E-mail for readers	N/A	N/A	N/A	info@rolanddga.com
Web site	www.usa.canon.com	www.epson.com	www.hp.com	www.rolanddga.com
Price (list)	N/A	\$7,995	\$11,995	\$17,995
Price (estimated street price)	\$3,495	\$7,995	\$10,364	\$14,000-\$15,000
Cost per sq. ft. on bond (relative)	\$0.73	\$0.75	\$0.62	\$0.97
Technology	Bubble-jet six-chip head	Variable droplet micro piezo drop-on-demand Inkjet	Thermal inkjet	Piezo inkjet
Paper size maximum (width)	24"	44"	36"	54"
Sheet size minimum	8" × 11"	8" × 11"	8.3" wide	3.5" wide
Warranty	1 year, onsite	1 year, onsite	1 year, onsite	1 year, onsite
Support	Onsite, Web, phone, e-mail	Onsite, Web, phone, e-mail	Onsite, Web, phone, e-mail	Onsite, Web, phone, e-mail
Resolution: black/color (dpi)	600×1200/600×1200	1440×720/1440×720	1200×600/600×600	1440×720/720×720
Maximum printer speed (square feet per hour)	215	231	200	95
Ink capacity (black/color)	Six 130mL (all)	Six 500mL (all)	Four cartridges, 175mL or 350mL	Six 220mL (all)
Media handling				
Cut-sheet	Yes	Yes	Standard (dual paths for cut-sheet and roll-feed)	Yes
Roll-feed	Yes	Dual rolls	Standard (dual paths for cut-sheet and roll-feed)	Yes
Automatic cutter	Yes	Yes	Yes	Yes (sheet and contour cutters)
Printer languages	GARO (Graphic Arts w/ Raster Operations)	EPSON ESC/P Raster Photographic Driver	Adobe PostScript 3, HPGL/2, HPGL, HP-RTL; CALS-G4	RD-RTL
Memory standard/maximum	64MB/64MB	N/A	64MB/256MB	512MB/512MB
Hard drive available/Size	N/A	N/A	Standard/7.5GB	N/A
Drivers included	Windows and Macintosh drivers	EPSON ESC/P raster photo-graphic drivers (Windows and Macintosh); ZEHPlot high-speed HPGL/2 printing utility standard	Microsoft Windows, AutoCAD 13-2000 (Windows 98/ME), UNIX and Linux via ZEH Raster Plus software	Roland ColorChoice (Windows and Mac.)
Cadalyst Labs test results				
D-size line drawing (bond) print time	2:22	2:06	2:00	4:28
D-size photographic image (glossy) time	3:36	3:15	4:32	13:36
Photographic image quality	Excellent	Excellent	Fair	Excellent