

Compare Education Pro Color Poster Maker

VS. HP (VariQuest) & Canon (Learn On Demand, eColor, ColorPro Printers)

Printer Model	Education Pro Color Poster Maker by Epson	VariQuest Perfecta 2400 aka HP DesignJet T520	VariQuest Perfecta 3600STP aka HP DesignJet T830	Learn on Demand, VariColor, Color Pro, eColor aka Canon Printers
Media	Prints on the widest variety: vinyl, canvas, poster board, paper rolls, polypropylene, etc.	Paper Rolls	Paper Rolls, polypropylene	Vinyl, polypropylene, paper rolls
Highest DPI	2880 x 1440 dpi (incredible quality)	2400 x 1200	2400 x 1200	2400 x 1200
Print Heads	Permanent Print Heads (not a consumable)	Print Heads Must Be Replaced numerous times over the life of the printer \$249.95	Print Heads Must Be Replaced numerous times over the life of the printer \$419.50	Print Heads Must Be Replaced numerous times over the life of the printer \$400 +
Ink Refills	5 Cartridges including options of 110 ML, 350 ML & 700 ML for any color	4 Cartridges 29 ML each smallest on the market	4 Cartridges 69 ML proprietary cartridge size	6 Cartridges 130 ML requires 2 Matte Blacks
Ink Type	Pigmented Inks Waterproof (no lamination needed), smudge proof , fade resistant indoors , & fast drying	Dye Inks <u>not waterproof</u> , will fade, must laminate	Dye Inks <u>not waterproof</u> , will fade, must laminate	Dye Inks <u>not waterproof</u> , will fade, must laminate
Cyan	110 ML	29 ML @ \$39.95	69 ML @ \$69.95	130 ML @ \$99.95 each
Magenta	Cost \$62.96 each	You need 4 cartridges to = one of ours.	Proprietary —Almost 2 cartridges to = one of ours. That's \$111.36 worth of ink!	
Yellow	also available in 350 ML and 700 ML cartridges mix or match sizes / colors	That's \$160 worth of ink!		
Black Matte	110 ML Cost \$62.96	80 ML \$79.95	138 ML \$139.95	(2) 130 ML \$99.95 each
Black Photo	110 ML Cost \$62.96	None	None	130 ML \$99.95
Ink Costs	\$.57 per 110 ML Only 5 cartridges to operate \$.44 / 350 ML Cart (\$152.96) \$.36 / 700 ML Cart (\$251.96)	\$1.37 per 29 ML \$.99 per 80 ML only 4 cartridges smallest & the most expensive to operate	\$1.01 per 69 ML \$1.01 per 139 ML Proprietary cartridge sizes which means you pay a lot more for ink.	\$.77 per 130 ML 6 cartridges Vs. 5 needed to operate
Total Cost of ink to operate	\$314.80 (550 ML to operate) compare .57 per ML	\$199.80 (167 ML to operate) - 383 ML \$1.20 per ML average	\$349.80 (345 ML to operate) - 205 ML \$1.01 per ML average	\$599.76 (780 ML to operate) +230 ML .76 per ML
Printer Type	Professional Ink Jet Printer, Fastest printer in its class	Home Office/Small Office	Small Office, Construction Firms	Professional Ink Jet Printers

For more information call us at **800-321-5716**

Visit us at www.brightwhitepaper.com

