



## Drop-on-Demand UV Inkjet Printing Benchmark Print Quality and Versatility

Printing with GAMMA offers advantages for a wide range of applications and helps you cope with complex market challenges, strengthen your competitive ability and raises your production efficiency.

Meet the technical criteria for modern, cost-effective printing, coding, personalization, serialization and late stage customization.

### KEY ADVANTAGES

- Increased brand value through late stage customization and personalization
- High cost efficiency even for short runs
- Full variable data printing
- Single-pass photo-realistic product printing
- Print on various substrates thanks to in-house developed inks (standard and low migration inks)
- Achieve top print quality with full color – visual resolution up to 1018 dpi – on a wide variety of substrates with 8-level gray-scale printing
- Speeds up to 24 m/min (80 ft/min)
- Layout design software for easy layout generation including variable inserts
- Enhance quality with integrated UV LED pinning (P model)

# GAMMA Inkjet Printing Systems

Technical Specifications		GAMMA 70 S		GAMMA 70 P	
Print Width		70 mm 2.75 inches		70 mm 2.75 inches	
Native Resolution		360 dpi		360 dpi	
Resolution Horizontal	Max. Print Speed	360 dpi	24 m/min	360 dpi	24 m/min
Droplet Volume		6 – 42 pl		6 – 42 pl	
Standard Colors		CMYK		CMYK	
Integrated UV LED Pinning		no		yes	
Smallest Readable Font Size		4 pt		4 pt	
Substrates		Wide variety of coated cartons, aluminum, metals, plastics, polymer foils, glass			
Possible Printing Directions		Vertical		Vertical	
Ink Types		UVA		UVA	
Jetting Technology		Piezo DoD		Piezo DoD	
Dimensions (h x w x d)		470 x 360 x 260 mm 18.5 x 14.2 x 10.2 inches		470 x 360 x 260 mm 18.5 x 14.2 x 10.2 inches	
Communication Bus		USB, Ethernet (to production PC)			
Standard Delivery		Printer, adjustable integration bracket, ink supply system, job editor software, production software, controller rack incl. industrial PC, installation kit			
Options		UV lamp / UV LED curing, Adobe PDF			

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