iColor® 900 - System Specifications

PRINT SPEED Up to 9.14 meters/min (30 ft/min)

PRINTER PROCESSOR¹ 800/133 MHz

PRINT TECHNOLOGY

PRINT I FNGTH

MEDIA WIDTH Minimum: 3.0 inches (76.2 mm)

Maximum: 12.9 inches (327.7 mm)

Single Pass 4 Color LED (CMYK)

PRINT WIDTH² Minimum: 3.0 inches (76.2 mm)

Maximum: 12.6 inches (320 mm)

Up to 420 meters (1378 ft)

SUBSTRATE TYPES Die Cut Label Stock

Kiss Cut Label Stock Non Die Cut Label Stock

Tag Stock

PRINT QUALITY 1200 x 600 dpi

TONER SUPPLIES³ CMY - 16.500 pages @ 5%

K - 18,500 pages @ 5%

(Rated according to ISO/IEC 19798 guidelines)

DRUM SUPPLIES⁴ CMYK - 42,000 pages @ 5%

(Rated according to ISO/IEC 19798 guidelines)

FEEDER SYSTEM Input roll maximum diameter: 12 inches (305 mm)

> Core inside diameter: 3 inches (76.2 mm) Maximum input roll weight: 60 lbs (27.2 kg)

Cut on the fly, auto cut Auto page width registration Front Panel LCD interface Web management system torque Auto adjusting form synchronization

REWINDER SYSTEM Output roll maximum diameter: 12 inches (305 mm)

Core inside diameter: 3 inches (76.2 mm) Maximum output roll weight: 60 lbs (27.2 kg) **DIMENSIONS (HxWxD)**

Printer and Feeder: 46.3" x 25.7"x24.9" (1177 mm x 654 mm x 633 mm) Rewinder: 16.4" x 19.7" x 21" (415 mm x 500 mm x 533 mm)

WEIGHT Printer and Feeder: 337.8 lbs (153.2 kg)

Rewinder: 30 lbs (13.6 kg)

OPERATING ENVIRONMENT Temperature: 10°C to 20°C (50 to 89.6°F)

Humidity: 20 to 60% RH

POWER (Typical) 110 - 127 VAC, 50/60 Hz @ 880W

220 - 240 VAC, 50/60 Hz @ 440W

CERTIFICATIONS FCC Class A. CE, cTUVus, CCC

WARRANTY

(visit www.icolorprint.com for more information)

HARD DISK 40 GB internal disk

MEMORY 512 MB, optional 1 GB

- 1. Published performance results based on laboratory testing. Individual results may vary.
- 2. Must use Narrow Fuser.
- 3. Letter-size sheets at 5% coverage. Printer ships with a 7,500 page set of starter toners.
- 4. Based on 500 cut-sheet pages/job.

System Requirements

UniNet ensures superior quality and resolution, as well as greater consistency and repeatability for the iColor® 900, designed and engineered to operate with qualified consumables and the Certified Media Library. UniNet is not responsible for damage or consequences arising from the use of non-certified media or consumables.

CPU Intel Xeon E5-1650 @ 3.20GHz, or Intel Core i7-3930K @ 3.20GHz

RAM 12GB RAM (minimum) 150GB SATA 10K or 15K RPM) HDD

Windows 7 Professional, or Ultimate 64-bit