iColor® 700 - System Specifications

PRINT SPEED 4.33m/mm (PET) and 9.14 meters/min (BOPP)

PRINT TECHNOLOGY Single Pass 4 Color LED (CMYK)

PRINTER PROCESSOR 533 MHz

MEDIA WIDTH Minimum: 3.0 inches (76.2 mm)
Maximum: 8.5 inches (216 mm)

PRINT WIDTH Minimum: 3.0 inches (76.2 mm)
Maximum: 8.24 inches (209.3 mm)

PRINT LENGTH Up to 213 meters (700 ft)

SUBSTRATE TYPES[1] Die Cut Label Stock
Kiss Cut Label Stock
Non Die Cut Label Stock

PRINT QUALITY 1200 x 600 dpi

TONER SUPPLIES[2] CMY - 11,500 pages @ 5%
K - 11,000 pages @ 5%
(Rated according to ISO/IEC 19798 guidelines)

DRUM SUPPLIES[3] CMYK - 30,000 pages @ 5%
(Rated according to ISO/IEC 19798 guidelines)

FEEDER SYSTEM Input roll maximum outside diameter: 8 inches (203 mm)
Core inside diameter: 3 inches (76.2 mm)
Maximum input roll weight: 14 lbs (6.35 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: 8 inches (203 mm)
Core inside diameter: 3.0 inches (76.2 mm)
Maximum output roll weight: 14 lbs (6.35 kg)

DIMENSIONS (HxWxD) Printer and Feeder: 26" x 17.1 "x 21.5"
(660 mm x 434 mm x 546 mm)
Rewinder: 16" x 19.75" x 19"
(406 mm x 502 mm x 483 mm)

WEIGHT Printer and Feeder: 110 lbs (49.9 kg)
Rewinder: 27.65 lbs (12.54 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 @ 1150W
220 - 240 VAC, 50/60 Hz @ 1150W

CERTIFICATIONS FCC Class A, CE, cTUVus, CCC

WARRANTY 1 year*
(visit **www.icolorprint.com** for more information)

1. This product is designed and engineered to operate only with genuine UniNet label consumables and certain media substrates. Please contact UniNet for the most current Certified Media List of substrates available.

2. Letter-size sheets at 5% coverage. Printer ships with a 7,700 page set of starter toner cartridges.

3. 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® 700, 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)
HDD 150GB SATA 10K or 15K RPM)
OS Windows 7 Professional, or Ultimate 64-bit