

# WorkForce Enterprise AM-C5000 A3 Colour Multifunction Printer

## Specification:

### Printing Technology

**Printer Type:**Print, Scan, Copy, Fax (Optional)

**Print Method:**PrecisionCore™ Line Head Inkjet Technology

**[Maximum Print Resolution:**600 x 2,400 dpi

**Memory (Min / Max):**8,192MB (Total RAM size)

**Minimum Ink Droplet Volume:**3.8 pl

**Printer Language:**ESC/P-R, ESC/Page

**Maximum Monthly Duty Cycle:**384,000 pages per month \*2

**Control Panel:**10.1 inch / 25.7 cm TFT Colour LCD

**Printer Control Language Emulations:**PCL5c / PCL6 / PostScript3 / PDF(ver1.7)

**Automatic 2-sided Printing:**Yes

**Print Speed:**ISO 24734, A4, Simplex / Duplex (Black\*1 / Colour\*1): Approx. 50 ipm / 50 ipm

ISO 24734.2, A3, Simplex / Duplex (Black / Colour): Approx. 30 ipm / 15 ipm

First Page Out Time (Black / Colour): Approx. 6.7 sec / 6.7 sec

## **Scanning:**

**Scanner Type:**Flatbed colour image scanner

**Sensor Type:**Colour CIS x 2

**Optical Resolution:**600 x 600 dpi

**Maximum Scan Area:**297 x 431.8 mm (11.7 x 17")

**Scanner Bit Depth (Colour):**30-bit input, 24-bit output

**Scanner Bit Depth (Grayscale):**10-bit input, 8-bit output

**Scanner Bit Depth (Black & White):**10-bit input, 1-bit output

**Scan Features:**Scan to Network Folder/FTP, Scan to Email, Scan to Memory Device, Scan to Computer (Document Capture Pro / Document Capture Pro Server), Scan to Computer (WSD), Scan to Computer (WSD), Scan to Cloud (Epson Connect)

**Output File Formats:**BMP, JPEG, TIFF, multi-TIFF, PDF, PNG

**Scan Speed (Flatbed / ADF (Simplex)) 200 dpi:**

Flatbed : A4 Landscape: 3.0 sec, A3: 4.0 sec

ADF (Simplex/Duplex) : 3: 4.0 sec A4: 60 ppm / 120 ipm

## **Connectivity:**

**USB Interface:**USB 3.0

**Network:**Ethernet

**Network Protocol:**TCP/IPv4, TCP/IPv6

**Network Management Protocols:**SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, Sntp, SLP, WSD, LLTD

**Security Features:**Access Control Function, LDAP Address Book, IP Address Filtering, Panel Admin Mode, Confidential Job

**Interface:**10 Base-T, Wired Network, Gigabit ethernet interface, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n, Wi-Fi Direct, USB 1.1 Type A, USB 2.0 Type A, USB 3.0 Type B, Near Field Communication (NFC)

**Wi-Fi Direct:**Wi-Fi (IEEE802.11b/g/n), Wi-Fi Direct (Max 8 devices)