

# CONTROLLER

## RETHINK PRODUCTIVITY

### KONICA MINOLTA CONTROLLER

Type	Built-in
Resolution	Print: 1,200 x 1,200 dpi; 600 dpi x 600 dpi Scan: 200 dpi, 300 dpi, 400 dpi, 600 dpi
CPU	Pentium G4400 3.3 GHz
Memory	12 GB (DDR4 U-DIMM x2) 2,133 MHz
HDD	1 TB (SATA/ 7,200 rpm / 3.5 inch)
SSD	4 GB
Interface	Ethernet 10/100/1000BASE-T; SB 3.0 host
Page Description Language	PCL5E/XL (PCL6); Adobe PostScript 3 (PS3020); PDF directprint (PDF Ver.1.7); TIFF (TIFF Ver.6) direct print; PPML (Ver 2.2)

# TECHNICAL SPECIFICATIONS

## RETHINK INNOVATION

### SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi
Paper weight	40–300 gsm (350 gsm optional*)
Duplex unit	Non-stack type; 40–300 gsm
Paper sizes	Standard: Min.: 7.17" x 5.47" (182 x 139 mm) Max.: 12.76" x 18.23" (324 x 463 mm) Optional: Min.: 3.74" x 5.47" (95 x 139 mm)* Max.: 12.76" x 19.02" (324 x 483 mm)**
Maximum image area	314 x 463 mm (up to 483 mm** optional)
Paper input capacity	Standard: 3,000 sheets Max.: 9,000 sheets
Paper output capacity	Max.: 4,200 sheets
Main unit dimensions (W x D x H)	38.98" x 35.83" x 57.24" (990 x 910 x 1454 mm)
Main unit weight	765 lbs (347 kg)

### PRODUCTIVITY

8.5" x 11"– max. per minute	100 ppm
11" x 17"– max. per minute	56 ppm
12" x 18"– max. per minute	53 ppm
8.5" x 11"– max. per hour	6,000 pph
11" x 17"– max. per hour	3,300 pph
12" x 18"– max. per hour	3,120 pph

### CONTROLLER

Embedded Konica Minolta controller

### SCANNER SPECIFICATIONS

Scan speed 8.5" x 11"	Up to 240 opm
Scan resolution	600 x 600 dpi
Scan modes	Scan to HDD; Scan to FTP; Scan to PC; Scan to eMail; Scan to WebDAV; Scan to USB Memory; HDD to FTP/SMB/WebDAV; LDAP supported
Scan formats	TIFF; PDF; PDF(PDF/A); Encrypted PDF; XPS; CompactPDF; JPEG

### COPIER SPECIFICATIONS

Gradations	256 gradations
FCOT	Less than 3.4 sec. (8.5" x 11" LEF)
Magnification	25–400%, in 0.1% steps
Multiple copies	1–9,999

### ACCESSORIES

Large capacity tray 8.5 x 11"	LU-414
Large capacity tray 12 x 18"	LU-415
Air assist paper feed unit	PF-709
Stapling unit	FS-532m
Saddle stitch kit for FS-532	SD-510
Punch kit for FS-532	PK-525
Post inserter for FS-532	PI-502
Multi bypass tray	MB-507
Output tray	OT-507
Open stacker	OT-512
Mount kit for 3rd party	MK-737
Wire binding unit	GBC Wire G1
Inline Multi-punch unit	GBC Punch G3
Relay unit	RU-518m
Humidification unit	HM-103

\* With PF-709 + small size guide

\*\* With LU-415

- All specifications refer to letter-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities vary depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5 % coverage of letter).
- The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
- Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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