MP W7100SP/MP W8140SP

GENERAL

Configuration:	Console
Copying/printing process:	Electro-photographic printing
Paper source: standard:	2 Roll paper feeder
Paper source: optional:	2 Roll paper feeder
	250 sheets x 2 drawer paper cassettes
Resolution:	600 x 600 dpi
Grayscale printing:	2 levels
Zoom:	25% to 400% by 0.1% increments
Cutting method:	Preset size cut
	Synchronised cut
	Variable cut
Hard Disk Drive:	320 GB (shared with copier/printer/scanner)
Power source:	208 - 240 V, 15 A (max.), 60/Hz
Dimensions (W x D x H):	1,250 x 755 x 1,193 mm
	49.2 x 29.7 x 47"
Weight:	287/295 kg
	631.4/649 lbs.

COPIER

Copy modes:	Text, Text/Photo, Photo, Drawing, Generation Text, Generation Photo, Pasted Original, Background Line, Highlighter
Copier features:	Auto Paper Selection (APS), Document Server, Auto Reduce/Enlargement, User Auto Reduce/Enlargement, Preset Reduce/Enlargement, Zoom, Size Magnification, Directional Magnification, Directional Size Magnification (percentage and mm/inch), Fine Magnification, Electronic Sort, Image Overlay, Format Overlay, Negative/Positive, Mirroring, Double Copy, Repeat Copy, Sample Copy, Combine Images, Job Interrupt, User Code, Key Operator Code, Job Program (up to 10 jobs), Margin Adjustment - 0 to 200 mm (by 1 mm steps), Image Shift - Front/Rear/Left/Right (0 to +/- 200 mm by 1 steps), Unprintable Margins - 5 mm (lead edge, trail edge, each side), Edge Erase, Preset Stamps, User Preset Stamps, Date Stamp, Page Stamp, Auto Off, Energy Saver Mode, Auto Start

PRINTER

Controller board:	Embedded
CPU:	1.06 GHz
Print speed:	10/14 ppm D-size LEF
	5/7 ppm E-size SEF
Print resolution:	Up to 600 dpi
Print drivers:	Adobe Postscript
	HDI
Supported file formats:	HP-GL, HP-GL2, HP-RTL, TIFF, CALS, JPEG, PostScript, PDF, Microsoft Office, DWG/DWF
Fonts:	European 136 fonts (PS3)
Network interface: standard:	100 base-TX/10 base-T Ethernet
	USB 2.0
Network interface: optional:	Wireless LAN IEEE 802.11a/g/n
Network protocol: standard:	TCP/IP (IPv4, IPv6)
Network protocol: optional:	IPX/SPS
Supported OS:	Windows® XP/Vista/7/8/8.1/2003 Server/2008 Server/2008R2 Server/2012 Server/2012R2 Server
	Mac® OS (10.7 or later)
Media to print:	Yes (JPEG/TIFF/PDF)
Printer features:	Sample Print, Locked Print, Hold Print, Stored Print, Store and Print, Unauthorized Copy Prevention, One Direction, WSD Printer, Color Matching, POP, CUD, PDF Direct Print
Supported languages:	English, Brazilian Portuguese, Danish, Dutch, Finnish, French, German, Italian, Japanese, Korean, Norwegian, Polish, Romanian, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish

SCANNER

Color scan:	Standard
Scan to multimedia:	Standard
Media to print:	Standard
Scan speed: colour:	200 mm/s or 0 ips (600 dpi)
Scan speed: B/W:	340 mm/s (600 dpi)
Scan resolution:	150 - 600 dpi
	TWAIN: up to 1,200 dpi
Scan modes: colour:	Text/Photo
	Photo
Scan modes: B/W:	Text
	Text/Photo
	Text/Line Art (default)
	Photo
	Drawing
	Text/Drawing
	Grayscale
Scan detection:	Auto Detect
	Preset Paper Size
	Custom Size
Scan protocols:	Network: TCP/IP
	Scan to email: SMTP/POP before SMTP
	Scan to folder: SMB/FTP/NCP
Image density:	9 levels of lighter to darker
Edit:	Erase Border
	Positive/Negative
	Mirror Image
Scanner features:	Scan-to-Email (SMTP), Scan-to-Folder (SMB, FTP), Scan-to-URL, Scan-to-USB/SD, Network TWAIN, Scan-to-NCP, Scan-to-Document Server, Authentication Modes, Image Rotation, Contrast Setting Integrated, Continuous Input, Invert, Multiple Scan Settings, Reading Area Setting, RGB (24-bit), Grey, B/W
Preview:	Full view: 18 x 24"
	Section preview: 36 x 48"
File formats:	Multi page TIFF, Single page TIFF, Multi page PDF, Single page PDF, Single page JPEG, High Compression PDF, PDF/A

ECOLOGY

Maximum power consumption:	2.4/3.5 kW per hour

For availability of models, options and software, please consult your

RICOH
imagine. change.