

## DP-8020 WORKiO

20 ppm Printing / Copying

Standard Network Printing

600 dpi High-speed Network Scanning Capability

Standard Document Handling Software

Enhanced Security Features



WORKiO 20 ppm Digital Copier

### General

<b>Type</b>	Desktop
<b>Copy/Print Process</b>	Laser Indirect Electrostatic
<b>Developing Process</b>	Dry Dual Component
<b>Inverting Automatic Document Feeder</b>	50 sheets (A4, 75 g/m <sup>2</sup> )

### Paper Feed

<b>Standard</b>	A3 - A5
<b>Maximum</b>	A3

### Paper Weight

<b>Paper Tray</b>	60 to 90 g/m <sup>2</sup>
<b>Bypass</b>	55 to 133 g/m <sup>2</sup>

### Power Supply

<b>Hertz</b>	50 - 60 Hz
<b>Voltage (V)</b>	220 - 240 V AC

### Power Consumption

<b>Maximum</b>	1,3 kW
<b>Power save mode</b>	19,5 W

<b>Sleep mode</b>	9,5 W
<b>Warmup Time</b>	Approx. 30 seconds
<b>Weight (kg)</b>	44.0

## Optional components

<b>Finisher with stapling</b>	no
<b>Offset</b>	no
<b>Hole punching and binding</b>	no

## Digital Copier

### First Copy Speed (secs.)

<b>B/W</b>	6.9
<b>Greyscale</b>	256 steps

### Multi-Copy Speed (ppm)

<b>B/W</b>	20.0
<b>Maximum Original Size</b>	DIN A3
<b>Copy Size</b>	A3 - A5

## Copy Ratio

<b>Enlargement</b>	200%, 173%, 141%, 122%, 115%
<b>Reduction</b>	87%, 82%, 71%, 58%, 50%
<b>Zoom</b>	50 - 200 %
<b>Multiple Copy</b>	999
<b>Exposure Control</b>	Text/Text - Photo/Photo Modes

## Paper Capacity

<b>Standard</b>	600
<b>Maximum</b>	2.250

## Sort Memory Capacity (Mb)

<b>Standard</b>	16.0
<b>Maximum</b>	144.0

## Printer

<b>Network Printer Interface</b>	10-BaseT / 100-BaseTX-Ethernet
<b>Communication Protocol</b>	TCP/IP, LPD (LPR), IPP, Ethertalk, SNMP, DHCP
<b>Local Printer Interface</b>	USB 1.1

## Page Description Language

<b>Standard</b>	GDI
<b>Option</b>	PCL5e/XL, PDL6, PostScript 3

## Speed (ppm)

<b>B/W</b>	20.0
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## Paper Size

<b>Paper Tray</b>	A3 - A5
<b>Bypass</b>	A3 - envelope (DL)
<b>Printing Resolution</b>	Max. 1200 x 600 dpi

## Printer Memory (Mb)

<b>Standard</b>	20.0
<b>PCL/PS Spool Memory</b>	6000.0
<b>Compatible Client Operating Systems</b>	Windows XP / 2003 Server / 2000 / 98 / Me, Mac OS 8.6 - 10.4, Unix, Linux

## Scanner

<b>Network Scanner Interface</b>	Ethernet 10Base-T/100Base-TX
<b>Maximum Scanning Size</b>	DIN A3

## Scanning Speed

<b>Colour</b>	2,9 sec./page
<b>B/W</b>	2,9 sec./page
<b>Scanning Resolution</b>	600 dpi

## Data Format

<b>B/W</b>	TIFF, PDF
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## Fax

<b>Available as option</b>	yes
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## Compatibility

<b>G3 Fax</b>	ITU-T G3
<b>Internet Fax</b>	ECM (Fax)
<b>Modem Speed</b>	33,6 kbps
<b>Coding Scheme</b>	JBIG/ MMR/ MR/ MH
<b>Scanning Speed</b>	2,9 seconds/page
<b>Transmission Speed</b>	2,9 seconds/page

## Scanning Resolution

<b>Standard</b>	8 dots/mm x 3.85 lines/mm
<b>Fine</b>	8 dots/mm x 7.7 lines/mm
<b>Super Fine</b>	16 dots/mm x 15.4 lines/mm
<b>600dpi</b>	600 x 600 dpi
<b>Maximum Original Size</b>	A3

<b>Effective Scanning Width</b>	A3 (292 mm)
<b>Recording Resolution</b>	600 x 600 dpi
<b>Standard Memory</b>	2 MB (approx. 120 pages)
<b>Optional Memory</b>	Base memory plus 4 MB (320 pages)/8 MB (640 pages)