



**Ricoh : MULTIFUNCTION PRINTERS**

**RICOH**

**Ricoh Colour Multifunction Printers**

**พจน ICT Spec**

รับดูแล 3 ปี On-site (By RICOH)

**ICT2560**



<b>Model</b>	<b>SP C250SF</b>	<b>SP C252SF</b>
<b>Part</b>	RCH-SPC250SF	RCH-SPC252SF
<b>Print Speed</b>	20 ppm (Color / Mono)	
<b>Resolution</b>	600 x 600 dpi, 1200 x 600 dpi, 2,400 x 600 dpi equivalent (Fine Mode)	
<b>Memory/Storage</b>	256 MB	
<b>Processor</b>	400 MHz	
<b>Language</b>	PCL6, PS3	
<b>Media size</b>	Letter (8.5" x 11"), Legal (8.5" x 14"), EXEC (10.5" x 7.25"), Half Letter (5.5" x 8.5"), A4 (8.3" x 11.7"), A5 (5.8" x 8.3"), A6 (4.1" x 5.8"), B5 JIS (7.2" x 10.1"), B6 JIS (5.0" x 7.2"), F (8" x 13"), Foolscap (8.5" x 13"), Folio (8.25" x 13"), 16 Kai (7.6" x 10.5") Envelopes: Com10, Monarch, C5, C6, DL Custom size: Min. 90 mm x 148 mm (3.54" x 5.83"), Max. 216 mm x 356 mm (8.5" x 14.0")	
<b>Duplex (2-side Printing)</b>	Auto	
<b>Interface</b>	USB, 10/100 Base TX, IEEE 802.11 b/g/n	
<b>Paper input capacity</b>	251 / 751 (Max)	
<b>Copy Speed</b>	20 /20 ppm (B & W / Color)	
<b>Copy Resolution</b>	600 x 600 dpi	
<b>Copy Duplex ADF</b>	Yes	
<b>Auto Document Feeder (ADF)</b>	35 sheets	
<b>Scan Resolution</b>	1200 x 2400 dpi	
<b>Bundled Drivers</b>	TWAIN	
<b>Bit Depth</b>	48 bit	
<b>Modem Speed</b>	33.6 Kbps	
<b>Paper input capacity</b>	251 / 751 (Max)	
<b>Paper output capacity</b>	150	
<b>Duty (Prints/Month)</b>	30,000	65,000
<b>SRP</b>	18,600	24,200

**Ricoh Mono Multifunction Printers**

**หมิงกุก**



**New**

**New**

<b>Model</b>	<b>SP 4510SF</b>	<b>MP 401SPF</b>
<b>Part</b>	RCH-11SP4510SF	RCH-11MMP401SPF
<b>Print Speed</b>	40 ppm	
<b>Resolution</b>	Up to 1200 x 1200 dpi	
<b>Memory/Storage</b>	Standard 1024 MB , Max 1536 MB	
<b>Processor</b>	533 MHz	
<b>Language</b>	Standard: PCL5e, PCL6, Adobe® PostScript® 3™, PDF direct print / Option : XPS,IPDS	
<b>Media size</b>	A4,B5,A5,B6,A6,L.G.Letter,HLT,Executive,F,Foolscap,Folio,16K	
<b>OS</b>	Windows Vista/7/8/8.1/Server 2008,R2/Server 2012,R2 /Macintosh OS X Native v10.6 or later	
<b>Duplex (2-side Printing)</b>	Auto	
<b>Interface</b>	Standard: USB 2.0, USB Host I/F, Gigabit Ethernet / Option :Wireless LAN (IEEE 802.11a/b/g/n)	
<b>Auto Document Feeder (ADF)</b>	50 sheets	
<b>Scan Resolution</b>	600 dpi (Maximum)	
<b>Bundled Drivers</b>	TWAIN	
<b>Scan to</b>	E-mail (SMTP Auth,POP before SMTP),USB,SMB,FTP	
<b>Modem Speed</b>	33.6 Kbps	
<b>Paper input capacity (sheets)</b>	Standard : 500 , Bypass : 100 ,Max : 1,600	
<b>Paper output capacity (sheets)</b>	250	
<b>Duty (Prints/Month) (sheets)</b>	150,000	
<b>SRP</b>	53,500	69,550

**COLOUR MULTIFUNCTION**



3 Years Warranty (Carry-in)

SRP 4,190



SRP 4,790

Model	SL-M2070	SL-M2070W
Function	Print, Copy, Scan	Print, Copy, Scan
Print Speed (Mono)	Up to 20 ppm in A4 (21 ppm in Letter)	Up to 20 ppm in A4 (21 ppm in Letter)
Copy Speed (Mono)	Up to 20 cpm in A4 (21 cpm in Letter)	Up to 20 cpm in A4 (21 cpm in Letter)
Fax Resolution	-	-
Scan Resolution	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi
Resolution	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output
Processor	600 MHz	600 MHz
Memory/Storage	128 MB	128 MB
Media Size	A4 / A5 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 / Envelope (Monarch, Com10, DL, C5) / Custom(76 x 127 mm - 216 x 356 mm / 3.0" x 5.0" - 8.5" x 14")	A4 / A5 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 / Envelope (Monarch, Com10, DL, C5) / Custom(76 x 127 mm - 216 x 356 mm / 3.0" x 5.0" - 8.5" x 14")
Media Type	Plain / Thick / Thin / Cotton / Color / Preprinted / Recycled / Lables / CardStock / Bond / Archive / Envelope	Plain / Thick / Thin / Cotton / Color / Preprinted / Recycled / Lables / CardStock / Bond / Archive / Envelope
Interface	Hi-Speed USB 2.0	Hi-Speed USB 2.0 / Wireless 802.11 b/g/n
Input Capacity and Types	150-sheet Standard Tray	150-sheet Standard Tray
Output Capacity and Types	100-sheet Face Down	100-sheet Face Down
Warranty	3 Years Carry in	3 Years Carry in

3 Years Warranty (Carry-in)

SRP 5,290



SRP 5,990

Model	SL-M2070F	SL-M2070FW
Function	Print, Copy, Scan	Print, Copy, Scan
Print Speed (Mono)	Up to 20 ppm in A4 (21 ppm in Letter)	Up to 20 ppm in A4 (21 ppm in Letter)
Copy Speed (Mono)	Up to 20 cpm in A4 (21 cpm in Letter)	Up to 20 cpm in A4 (21 cpm in Letter)
Fax Resolution	Up to 300 x 300 dpi	Up to 300 x 300 dpi
Scan Resolution	Up to 1,200 x 1,200 dpi	Up to 1,200 x 1,200 dpi
Resolution	Up to 1,200 x 1,200 dpi effective output	Up to 1,200 x 1,200 dpi effective output
Processor	600 MHz	600 MHz
Memory/Storage	128 MB	128 MB
Media Size	A4 / A5 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 / Envelope (Monarch, Com10, DL, C5) / Custom (76 x 127 mm - 216 x 356 mm / 3.0" x 5.0" - 8.5" x 14")	A4 / A5 / Letter / Legal / Executive / Folio / Oficio / ISO B5 / JIS B5 / Envelope (Monarch, Com10, DL, C5) / Custom (76 x 127 mm - 216 x 356 mm / 3.0" x 5.0" - 8.5" x 14")
Media Type	Plain / Thick / Thin / Cotton / Color / Preprinted / Recycled / Lables / CardStock / Bond / Archive / Envelope	Plain / Thick / Thin / Cotton / Color / Preprinted / Recycled / Lables / CardStock / Bond / Archive / Envelope
Interface	Hi-Speed USB 2.0	Hi-Speed USB 2.0 / Ethernet 10/100 Base TX / Wire 802.11 b/g/n
Input Capacity and Types	150-sheet Standard Tray	150-sheet Standard Tray
Output Capacity and Types	100-sheet Face Down	100-sheet Face Down
Warranty	3 Years Carry in	3 Years Carry in

**New**

3 Years Warranty (Carry-in)

SRP 13,990



**New**

SRP 15,300

Model	SSG-SL-C480W	SSG-SL-C480FW
Function	Print/Copy/Scan	Print/Copy/Scan
Print Speed (Mono)	Up to 18ppm in A4 (19ppm in Letter)	Up to 18ppm in A4 (19ppm in Letter)
Print Speed (Color)	Up to 4ppm in A4 (4ppm in Letter)	Up to 4ppm in A4 (4ppm in Letter)
Copy Speed (Mono)	Up to 18ppm in A4 (19ppm in Letter)	Up to 18ppm in A4 (19ppm in Letter)
Copy Speed (Color)	Up to 4ppm in A4 (4ppm in Letter)	Up to 4ppm in A4 (4ppm in Letter)
Scan Resolution	Up to 4800 x 4800 dpi	Up to 4800 x 4800 dpi
Print Resolution	Up to 2400 x 600 dpi effective output (600 x 600 x 2 bit)	Up to 2400 x 600 dpi effective output (600 x 600 x 2 bit)
Processor	800 MHz	800 MHz
Memory/Storage	128 MB	128 MB
Fax Memory	N/A	5 MB
Media Size	76 x 152.4 mm (3" x 6") ~ 216 x 355.6 mm (8.5" x 14")	76 x 152.4 mm (3" x 6") ~ 216 x 355.6 mm (8.5" x 14")
Media Type	Plain Paper / Thin Paper / Bond / Pre-Printed / Recycled / Label / CardStock / Thick / Cotton / Coloured / Glossy	Plain Paper / Thin Paper / Bond / Pre-Printed / Recycled / Label / CardStock / Thick / Cotton / Coloured / Glossy
Interface	Hi-Speed USB 2.0 / 10 / 100 Base Tx / Wireless 802.11b/g/n	Hi-Speed USB 2.0 / 10 / 100 Base Tx / Wireless 802.11b/g/n
Input Capacity and Types	150-sheet Cassette	150-sheet Cassette
Output Capacity and Types	50-sheet Face Down	50-sheet Face Down

**BROTHER Colour Laser MULTIFUNCTION**



<b>Model</b> <b>Part no.</b>	<b>MFC-9140CDN</b> BTH-MFC-9140CDN	<b>MFC-9330CDW</b> BTH-MFC-9330CDW
<p><b>General Function</b>                      Resolution:                      Processor:                      Print Speed (A4) :Mono                      :Colour                      First Print Out Time (FPOT) :Mono                      :Colour                      Memory Capacity (Std/Max):                      Memory Backup with Battery:                      Monthly Duty Cycle (pages)  <b>Copy</b>                      Resolution:                      Copy Speed (A4) :Mono                      :Colour                      Reduction/Enlargement:                      Multi Copy (Stacking):  <b>Scan</b>                      Color/ Mono:                      Resolution-Optical :From Glass                      :From ADF                      Resolution - Interpolated:                      Auto Document Feeder Capacity:                      Bit Depth:  <b>Fax</b>                      Modem Speed:                      Transmission Speed:                      Broadcasting (Max.):                      Page Memory (Max.):                      Standard Resolution, MMR)  <b>PC Fax</b>                      For Windows:                      For Macintosh:  <b>Security</b>                      Secure Function Lock:  <b>Paper Handling</b>                      Paper Tray:                      Multi-Purpose Tray                      Output capacity  <b>Printer Control Language</b>                      Standard:                      Option:  <b>Connectivity</b>                      Standard:                      Network:  <b>Printer Driver Operating System</b>                      Compatible OS:  <b>Consumables</b>                      Toner Yield (pages) : Black                      : Colour (C,M,Y)                      High Yield Toner (pages) : Black                      : Colour (C,M,Y)                      Drum Yield (pages)                      Belt Unit                      Waste Toner Box                      Warranty</p>	<p>2400 x 600 dpi                      333 Mhz                      22 ppm                      22 ppm                      &lt; 16 seconds                      &lt; 16 seconds                      192MB                      NA                      30,000                      600 x 600 dpi                      22 cpm                      22 cpm                      25% - 400% in 1% increments                      Up to 99                      Color                      Max 1200 x 2400 dpi (color &amp; mono)                      N/A                      19,200 x 19,200 dpi                      35 sheets                      24-bit colour CIS                      33,600 bps                      Approx. 2.5sec.                      (ITU-T Test Chart resolution, JBIG)                      250 locations                      up to 500 pages                      (ITU-T Test Chart, Standard Res, JBIG)                      up to 500 pages                      (ITU-T Test Chart, Standard Res, MMR)                      Yes (Sending &amp; Receiving)                      Yes (Sending)                      N/A                      N/A                      250-sheet                      1-sheet                      100-sheet                      PCL6, BR-Script 3                      Hi-speed USB 2.0                      Built-in Ethernet                      Windows XP Home Edition, XP Professional Edition, XP professional x64 Edition, Server 2003 (Network only), Server 2003 x64 Edition (Network only), Vista, Server 2008 (Network only), Server 2008 R2 (Network only), Windows 7, Windows 8, Server 2012                      2,500                      1,400                      NA                      2,200                      15,000                      50,000                      50,000                      3 Years Carry in</p>	<p>2400 x 600 dpi                      333 Mhz                      22 ppm                      22 ppm                      &lt; 16 seconds                      &lt; 16 seconds                      192MB                      NA                      30,000                      600 x 600 dpi                      22 cpm                      22 cpm                      25% - 400% in 1% increments                      Up to 99                      Color                      Max 1200 x 2400 dpi (color &amp; mono)                      N/A                      19,200 x 19,200 dpi                      35 sheets                      24-bit colour CIS                      33,600 bps                      Approx. 2.5sec.                      (ITU-T Test Chart resolution, JBIG)                      250 locations                      up to 500 pages                      (ITU-T Test Chart, Standard Res, JBIG)                      up to 500 pages                      (ITU-T Test Chart, Standard Res, MMR)                      Yes (Sending &amp; Receiving)                      Yes (Sending)                      N/A                      N/A                      250-sheet                      1-sheet                      100-sheet                      PCL6, BR-Script 3                      Hi-speed USB 2.0, USB Host                      Built-in Ethernet + Wireless</p>
<p><b>SRP</b></p>	<p>16,990.-</p>	<p>19,990.-</p>

**BROTHER Colour Laser MULTIFUNCTION**



Model Part no.	<b>MFC-L8850CDW</b> BTH-MFC-L8850CDW	<b>MFC-L9550CDW</b> BTH-MFC-L9550CDW
<p><b>General Function</b> Resolution: Processor: Print Speed (A4) :Mono :Colour First Print Out Time (FPOT) :Mono :Colour Memory Capacity (Std/Max): Memory Backup with Battery: Monthly Duty Cycle (pages) <b>Copy</b> Resolution: Copy Speed (A4) :Mono :Colour Reduction/Enlargement: Multi Copy (Stacking): <b>Scan</b> Color/ Mono: Resolution-Optical :From Glass :From ADF Resolution - Interpolated: Auto Document Feeder Capacity: Bit Depth: <b>Fax</b> Modem Speed: Transmission Speed:  Broadcasting (Max.): Page Memory (Max.):  Standard Resolution, MMR)  <b>PC Fax</b> For Windows: For Macintosh: <b>Security</b> Secure Function Lock: <b>Paper Handling</b> Paper Tray: Multi-Purpose Tray Output capacity <b>Printer Control Language</b> Standard: Option: <b>Connectivity</b> Standard: Network: <b>Printer Driver Operating System</b> Compatible OS:  <b>Consumables</b> Toner Yield (pages) : Black : Colour (C,M,Y) High Yield Toner (pages) : Black : Colour (C,M,Y) Drum Yield (pages) Belt Unit Waste Toner Box Warranty</p>	<p>2400 x 600 dpi 400 Mhz 30 ppm 22 ppm &lt; 15 seconds &lt; 15 seconds 256/512MB Yes (up to 60 hours) 60,000  1200 x 600 dpi 30 cpm 30 cpm 25% - 400% in 1% increments Up to 99  Color Max 1200 x 2400 dpi Max 1200 x 600 dpi 19,200 x 19,200 dpi 50 sheets 24-bit colour CIS  33,600 bps Approx. 2.5 sec. (Std resolution, MMR) 350 locations up to 500 pages (ITU-T Test Chart, Standard Resolution, MMR) up to 500 pages (ITU-T Test Chart, Standard Res, MMR)  Yes (Sending &amp; Receiving) Yes (Sending)  N/A  250-sheet 1-sheet 100-sheet  PCL6, BR-Script 3  Hi-speed USB 2.0 Built-in Ethernet  Windows XP Home Edition, XP Professional Edition, XP professional x64 Edition, Server 2003 (Network only), Server 2003 x64 Edition (Network only), Vista, Server 2008 (Network only), Server 2008 R2 (Network only), Windows 7, Windows 8, Server 2012  2,500 1,500 6,000 6,000 25,000 50,000 50,000 3 Years Carry in</p>	<p>2400 x 600 dpi 400 Mhz 30 ppm 22 ppm &lt; 15 seconds &lt; 15 seconds 256/512MB Yes (up to 60 hours) 75,000  1200 x 600 dpi 30 cpm 30 cpm 25% - 400% in 1% increments Up to 99  Color Max 1200 x 2400 dpi Max 1200 x 600 dpi 19,200 x 19,200 dpi 50 sheets 24-bit colour CIS  33,600 bps Approx. 2.5 sec. (Std resolution, MMR) 350 locations up to 500 pages (ITU-T Test Chart, Standard Resolution,MMR) up to 500 pages (ITU-T Test Chart, Standard Res, MMR)  Yes (Sending &amp; Receiving) Yes (Sending)  N/A  250-sheet 1-sheet 100-sheet  PCL6, BR-Script 3  Hi-speed USB 2.0, USB Host Built-in Ethernet + Wireless  Windows XP Home Edition, XP Professional Edition, XP professional x64 Edition, Server 2003 (Network only), Server 2003 x64 Edition (Network only), Vista, Server 2008 (Network only), Server 2008 R2 (Network only), Windows 7, Windows 8, Server 2012  2,500 1,500 6,000 6,000 25,000 50,000 50,000 3 Years Carry in</p>
<b>SRP</b>	<b>37,990.-</b>	<b>39,990 .-</b>

MULTI FUNCTION PRINTER

**BROTHER Mono Laser MULTIFUNCTION**



Model Part no.	DCP-1510 BTH-DCP-1510	DCP-1610W BTH-DCP-1610W	MFC-1815 BTH-MFC-1815
<b>Print</b>			
Resolution:	2400 x 600 dpi (HQ1200)	2400 x 600 dpi (HQ1200)	2400 x 600 dpi (HQ1200)
Processor:	200 Mhz	200 Mhz	200 Mhz
Print Speed (A4):	20 ppm	20 ppm	20 ppm
Auto Duplex Print:	N/A	N/A	N/A
First Print Out Time (FPOT):	< 10 seconds	< 10 seconds	< 10 seconds
Memory Capacity (Std/Max):	16MB	32MB	16MB
Memory Backup with Battery:	NA	NA	NA
Monthly Duty Cycle (pages)	9,000	10,000	9,000
<b>Copy</b>			
Resolution:	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Copy Speed (A4):	20 cpm	20 cpm	20 cpm
Reduction/Enlargement:	25% - 400% in 1% increments	25% - 400% in 1% increments	25% - 400% in 1% increments
Multi Copy (Stacking):	Up to 99	Up to 99	Up to 99
<b>Scan</b>			
Color/ Mono:	Color	Color	Color
Resolution-Optical :From Glass	Max 600 x 1200 dpi (color & mono)	Max 600 x 1200 dpi (color & mono)	Max 600 x 1200 dpi (color & mono)
:From ADF	N/A	N/A	N/A
Resolution - Interpolated:	19,200 x 19,200 dpi	19,200 x 19,200 dpi	19,200 x 19,200 dpi
Auto Document Feeder Capacity:	N/A	N/A	10 sheets
Bit Depth:	24-bit colour CIS	24-bit colour CIS	24-bit colour CIS
<b>Fax</b>			
Modem Speed:	N/A	N/A	14,400bps
Transmission Speed:	N/A	N/A	Approx. 7sec.
Broadcasting (Max.):	N/A	N/A	119 locations
Page Memory (Max.):	N/A	N/A	up to 400 pages
<b>PC Fax</b>			
For Windows:	N/A	N/A	Yes (Sending & Receiving)
For Macintosh:	N/A	N/A	Yes (Sending)
<b>Security</b>			
Secure Function Lock:	N/A	N/A	N/A
<b>Paper Handling</b>			
Paper Tray:	150-sheet	150-sheet	150-sheet
Multi-Purpose Tray:	NA	NA	NA
Output capacity:	50-sheet	50-sheet	50-sheet
<b>Printer Control Language</b>			
Standard:	GDI	GDI	GDI
Option:			
<b>Connectivity</b>			
Standard:	Hi-Speed USB2.0	Hi-Speed USB2.0	Hi-Speed USB2.0
Network:	NA	Built-in Wireless	NA
<b>Printer Driver Operating System</b>			
Compatible OS:	Windows XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Server 2003, Server 2003 x64 Edition, Vista, Server 2008, Server 2008 R2, Windows 7, Windows 8, Server 2012		
<b>Consumables</b>			
Shipped Toner	1,000	1,000	1,000
Toner Yield (pages)	1,000	1,000	1,000
High Yield Toner (pages)	NA	NA	NA
Drum Yield (pages)	10,000	10,000	10,000
Warranty	3 Years Carry in	3 Years Carry in	3 Years Carry in
<b>SRP</b>	<b>3,290.-</b>	<b>3,990.-</b>	<b>5,290.-</b>

MULTI FUNCTION PRINTER



**BROTHER Mono Laser MULTIFUNCTION**



MULTI FUNCTION PRINTER

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Model Part no.	MFC-L2700D BTH-MFC-L2700D	MFC-L2700DW BTH-MFC-L2700DW
<p><b>Print</b> Resolution: 2400 x 600 dpi (HQ1200) Processor: 266 Mhz Print Speed (A4): 30 ppm Auto Duplex Print: Yes First Print Out Time (FPOT): &lt; 8.5 seconds Memory Capacity (Std/Max): 32MB Memory Backup with Battery: NA Monthly Duty Cycle (pages): 10,000</p> <p><b>Copy</b> Resolution: 600 x 600 dpi Copy Speed (A4): 30 cpm Reduction/Enlargement: 25% - 400% in 1% increments Multi Copy (Stacking): Up to 99</p> <p><b>Scan</b> Color/ Mono: Color Resolution-Optical :From Glass :From ADF Max 600 x 2400 dpi (color &amp; mono) N/A Resolution - Interpolated: 19,200 x 19,200 dpi Auto Document Feeder Capacity: 35 sheets Bit Depth: 24-bit colour CIS</p> <p><b>Fax</b> Modem Speed: 33,600bps Transmission Speed: Approx. 2.5sec. Broadcasting (Max.): 258 locations Page Memory (Max.): up to 400 pages</p> <p><b>PC Fax</b> For Windows: Yes (Sending &amp; Receiving) For Macintosh: Yes (Sending)</p> <p><b>Security</b> Secure Function Lock: N/A</p> <p><b>Paper Handling</b> Paper Tray: 250-sheet Multi-Purpose Tray: 1-sheet Output capacity: 100-sheet</p> <p><b>Printer Control Language</b> Standard: GDI Option: GDI</p> <p><b>Connectivity</b> Standard: Hi-Speed USB2.0 Network: NA</p> <p><b>Printer Driver Operating System</b> Compatible OS: Windows XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Server 2003, Server 2003 x64 Edition, Vista, Server 2008, Server 2008 R2, Windows 7, Windows 8, Server 2012</p> <p><b>Consumables</b> Shipped Toner: 1,200 Toner Yield (pages): 1,200 High Yield Toner (pages): 2,600 Drum Yield (pages): 12,000 Warranty: 3 Years Carry in</p>	<p><b>Print</b> Resolution: 2400 x 600 dpi (HQ1200) Processor: 266 Mhz Print Speed (A4): 30 ppm Auto Duplex Print: Yes First Print Out Time (FPOT): &lt; 8.5 seconds Memory Capacity (Std/Max): 32MB Memory Backup with Battery: NA Monthly Duty Cycle (pages): 10,000</p> <p><b>Copy</b> Resolution: 600 x 600 dpi Copy Speed (A4): 30 cpm Reduction/Enlargement: 25% - 400% in 1% increments Multi Copy (Stacking): Up to 99</p> <p><b>Scan</b> Color/ Mono: Color Resolution-Optical :From Glass :From ADF Max 600 x 2400 dpi (color &amp; mono) N/A Resolution - Interpolated: 19,200 x 19,200 dpi Auto Document Feeder Capacity: 35 sheets Bit Depth: 24-bit colour CIS</p> <p><b>Fax</b> Modem Speed: 33,600bps Transmission Speed: Approx. 2.5sec. Broadcasting (Max.): 258 locations Page Memory (Max.): up to 400 pages</p> <p><b>PC Fax</b> For Windows: Yes (Sending &amp; Receiving) For Macintosh: Yes (Sending)</p> <p><b>Security</b> Secure Function Lock: N/A</p> <p><b>Paper Handling</b> Paper Tray: 250-sheet Multi-Purpose Tray: 1-sheet Output capacity: 100-sheet</p> <p><b>Printer Control Language</b> Standard: GDI Option: GDI</p> <p><b>Connectivity</b> Standard: Hi-Speed USB2.0 Network: NA</p> <p><b>Printer Driver Operating System</b> Compatible OS: Windows XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Server 2003, Server 2003 x64 Edition, Vista, Server 2008, Server 2008 R2, Windows 7, Windows 8, Server 2012</p> <p><b>Consumables</b> Shipped Toner: 1,200 Toner Yield (pages): 1,200 High Yield Toner (pages): 2,600 Drum Yield (pages): 12,000 Warranty: 3 Years Carry in</p>	<p><b>Print</b> Resolution: 2400 x 600 dpi (HQ1200) Processor: 266 Mhz Print Speed (A4): 30 ppm Auto Duplex Print: Yes First Print Out Time (FPOT): &lt; 8.5 seconds Memory Capacity (Std/Max): 32MB Memory Backup with Battery: NA Monthly Duty Cycle (pages): 10,000</p> <p><b>Copy</b> Resolution: 600 x 600 dpi Copy Speed (A4): 30 cpm Reduction/Enlargement: 25% - 400% in 1% increments Multi Copy (Stacking): Up to 99</p> <p><b>Scan</b> Color/ Mono: Color Resolution-Optical :From Glass :From ADF Max 600 x 2400 dpi (color &amp; mono) N/A Resolution - Interpolated: 19,200 x 19,200 dpi Auto Document Feeder Capacity: 35 sheets Bit Depth: 24-bit colour CIS</p> <p><b>Fax</b> Modem Speed: 33,600bps Transmission Speed: Approx. 2.5sec. Broadcasting (Max.): 258 locations Page Memory (Max.): up to 400 pages</p> <p><b>PC Fax</b> For Windows: Yes (Sending &amp; Receiving) For Macintosh: Yes (Sending)</p> <p><b>Security</b> Secure Function Lock: N/A</p> <p><b>Paper Handling</b> Paper Tray: 250-sheet Multi-Purpose Tray: 1-sheet Output capacity: 100-sheet</p> <p><b>Printer Control Language</b> Standard: GDI Option: GDI</p> <p><b>Connectivity</b> Standard: Hi-Speed USB2.0 Network: Built-in Ethernet + Wireless</p> <p><b>Printer Driver Operating System</b> Compatible OS: Windows XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Server 2003, Server 2003 x64 Edition, Vista, Server 2008, Server 2008 R2, Windows 7, Windows 8, Server 2012</p> <p><b>Consumables</b> Shipped Toner: 1,200 Toner Yield (pages): 1,200 High Yield Toner (pages): 2,600 Drum Yield (pages): 12,000 Warranty: 3 Years Carry in</p>
SRP	5,390.-	8,490.-

**BROTHER Mono Laser MULTIFUNCTION**



Model Part no.	<b>MFC-L2740DW</b> BTH-MFC-L2740DW	<b>MFC-8910DW</b> BTH-MFC-8910DW
<p><b>Print</b> Resolution: Processor: Print Speed (A4): Auto Duplex Print First Print Out Time (FPOT): Memory Capacity (Std/Max): Memory Backup with Battery: Monthly Duty Cycle (pages) <b>Copy</b> Resolution: Copy Speed (A4): Reduction/Enlargement: Multi Copy (Stacking): <b>Scan</b> Color/ Mono: Resolution-Optical :From Glass :From ADF Resolution - Interpolated: Auto Document Feeder Capacity: Bit Depth: <b>Fax</b> Modem Speed: Transmission Speed: Broadcasting (Max.): Page Memory (Max.): <b>PC Fax</b> For Windows: For Macintosh: <b>Security</b> Secure Function Lock: <b>Paper Handling</b> Paper Tray: Multi-Purpose Tray: Output capacity: <b>Printer Control Language</b> Standard: Option: <b>Connectivity</b> Standard: Network: <b>Printer Driver Operating System</b> Compatible OS:  <b>Consumables</b> Shipped Toner Toner Yield (pages) High Yield Toner (pages) Drum Yield (pages) Warranty</p>	<p>2400 x 600 dpi (HQ1200) 266 Mhz 30 ppm Yes &lt; 8.5 seconds 64MB NA 10,000  600 x 600 dpi 30 cpm 25% - 400% in 1% increments Up to 99  Color Max 600 x 2400 dpi (color &amp; mono) N/A 19,200 x 19,200 dpi 35 sheets 24-bit colour CIS  33,600bps Approx. 2.5sec. 250 locations up to 500 pages  Yes (Sending &amp; Receiving) Yes (Sending)  Yes  250-sheet 1-sheet 100-sheet  PCL6, BR-Script 3  Hi-Speed USB2.0 Built-in Ethernet + Wireless  Windows XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Server 2003, Server 2003 x64 Edition, Vista, Server 2008, Server 2008 R2, Windows 7, Windows 8, Server 2012  1,200 1,200 2,600 12,000 3 Years Carry in</p>	<p>1200 x 1200 dpi 400 Mhz 40 ppm Yes &lt; 8.5 seconds 128/384MB NA 50,000  1200 x 600 dpi 40 cpm 25% - 400% in 1% increments Up to 99  Color Max 1200 x 1200 dpi (color &amp; mono) Max 1200 x 600 dpi 19,200 x 19,200 dpi 50 sheets 24-bit colour Dual CIS  33,600 bps Approx. 2.5sec. 366 locations up to 500 pages  Yes (Sending &amp; Receiving) Yes (Sending)  Yes  250-sheet 50-sheet 150-sheet  PCL6, BR-Script 3  Hi-speed USB 2.0, USB Host Built-in Ethernet+Wireless  Server 2003/ Server 2003 x64 Edition/ Vista/ Mac OS X 10.3.9 or greater/ Linux  3,000 3,000 8000 (EHY12000) 30,000 3 Years Carry in</p>
SRP	11,990.-	39,990.-



**HP COLOR LASER MULTIFUNCTION PRINTER**



**MFP M176n Printer**  
HPI-CF547A



**MFP M177fw Printer**  
HPI-CZ165A

<b>AIO/MFP Functions</b>	Print / Copy / Scan Up to 16 ppm	Print / Copy / Scan / Fax Up to 17 ppm
<b>Print Speed Black, Letter:</b>		Up to 4 ppm
<b>Print Speed Color, Letter:</b>		As fast as 16 sec
<b>First Page Out</b>		600 MHz
<b>Processor</b>		1
<b>Paper Trays, Std / Max</b>		150 sheets
<b>Input Capacity, Std</b>		50 sheets
<b>Output Capacity, Std</b>		Manual
<b>Two-Sided Printing</b>		PCLm/PCLmS
<b>Print Quality, Black Best</b>	Up to 600 x 600 dpi quality (2400 dpi effective output with ImageREt 2400)	
<b>Print Languages, Std</b>	N/A	35 sheets
<b>ADF Capacity</b>	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port	Hi-Speed USB 2.0 port, built-in Fast Ethernet 10/100Base-TX network port, wireless 802.11b/g/n
<b>Connectivity, Std</b>		128MB
<b>Memory, Std</b>	128MB	3yrs, DOA
<b>Warranty</b>	3yrs, DOA	
<b>SRP</b>	15,100.-	16,300.-



**MFP M274n Printer**  
HPI-M6D61A



**MFP M277n Printer**  
HPI-B3Q10A



**MFP M277dw Printer**  
HPI-B3Q11A

<b>AIO/MFP Functions</b>	Print / Copy / Scan Up to 18 ppm	Print / Copy / Scan / Fax Up to 18 ppm	Print / Copy / Scan / Fax Up to 18 ppm
<b>Print Speed Black, Letter:</b>			
<b>Print Speed Color, Letter:</b>			
<b>First Page Out</b>	As fast as 11.5 sec	As fast as 11.5 sec	As fast as 11.5 sec
<b>Processor</b>	800 MHz	800 MHz	800 MHz
<b>Paper Trays, Std / Max</b>	1	1	1
<b>Input Capacity, Std</b>	150 sheets / 100 sheets	150 sheets / 100 sheets	150 sheets / 100 sheets
<b>Output Capacity, Std</b>			
<b>Two-Sided Printing</b>	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
<b>Print Quality, Black Best</b>	Manual	Automatic (standard)	Automatic (standard)
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm, PDF, URF, Native Office		
<b>ADF Capacity</b>		50 sheets	
<b>Connectivity, Std</b>	Hi-Speed USB 2.0 port; Fast Ethernet 10/100 Base-TX network port; Host USB	Standard: Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Host USB	Hi-Speed USB 2.0 port, Ethernet 10/100/1000 Base-TX network port, Host USB, 802.11 b/g/n
<b>Memory, Std</b>	256MB	256MB	256MB
<b>Warranty</b>	3 yrs return to HP	3yrs, DOA	3yrs, DOA
<b>SRP</b>	18,430.-	23,290.-	29,400.-



**HP LaserJet Pro MFP M227fdn Printer**  
HPI-G3Q79A

**New**



**MFP M377dw Printer**  
HPI-M5H23A



**MFP M477fdw Printer**  
HPI-CF379A

<b>AIO/MFP Functions</b>	Print, Copy, Fax, Scan Up to 30 ppm	Print / Copy / Scan Up to 24 ppm black (A4)	Print / Copy / Scan / Fax Up to 28 ppm
<b>Print Speed Black, Letter:</b>			
<b>Print Speed Color, Letter:</b>			
<b>First Page Out</b>	As fast as 6.6 sec	As fast as 9.0 sec black	As fast as 8.9 sec from Ready mode
<b>Processor</b>	800 MHz		1200 MHz
<b>Paper Trays, Std / Max</b>	1		2 / 3
<b>Input Capacity, Std</b>	250-sheet input tray		300 sheets / 850 sheets
<b>Output Capacity, Std</b>	150-sheet output tray		150 sheets
<b>Two-Sided Printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Print Quality, Black Best</b>	Up to 1200 x 1200 dpi		50 sheets
<b>Print Languages, Std</b>			
<b>ADF Capacity</b>	PCL5c; PCL6; PS; PCLmS; PDF; URF;PWG	HP PCL 6, HP PCL 5c, HP Postscript LV3	emulation, PCLm, PDF, URF, Native Office
<b>Connectivity, Std</b>	1 Hi-Speed USB 2.0; 1 Ethernet 10/100Base-TX; 1 phone line (in); 1 phone line (out)	Hi-Speed USB 2.0 port; Built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Easy-access USB	Hi-Speed USB 2.0, built-in Gigabit Ethernet 10/100/1000 Base-TX network, Easy-access USB, wireless
<b>Memory, Std</b>	256 MB	256MB	256 MB
<b>Warranty</b>	3 yrs return to HP - Consumer	1yrs, Onsite	3 yrs on site
<b>SRP</b>	10,900.-	31,300.-	44,100.-

MULTI FUNCTION PRINTER

**HP COLOR LASER MULTIFUNCTION PRINTER**



**MFP M570dw Printer**  
HPI-CZ272A



**MFP M577dn Printer**  
HPI-B5L46A



**MFP M577f Printer**  
HPI-B5L47A

<b>AIO/MFP Functions</b>	Print / Copy / Scan / Fax	Print / Copy / Scan	Print / Copy / Scan / Fax
<b>Print Speed Black, Letter:</b>	Up to 31 ppm	Up to 40 ppm	Up to 40 ppm
<b>First Page Out</b>	As fast as 10.5 sec from Ready mode	As fast as 5.5 sec from Ready mode	As fast as 5.5 sec from Ready mode
<b>Processor</b>	800 MHz	1.2 GHz	1.2 GHz
<b>Paper Trays, Std / Max</b>	2 / 3	2 / 5	2 / 5
<b>Input Capacity, Std / Max</b>	350 sheets / 850 sheets	650 sheets / 2,300 sheets	650 sheets / 2,300 sheets
<b>Output Capacity, Std / Max</b>	250 sheets	250 sheets	250 sheets
<b>Two-Sided Printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Print Quality, Black Best</b>	Up to 600 x 600 dpi	HP ImageREt 3600	HP ImageREt 3600
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7)	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7)
<b>Scan Speed</b>	Up to 36 ipm	Up to 45 ppm/45 ipm	Up to 45 ppm/45 ipm
<b>Copy Speed, Max, Black</b>	Up to 31 cpm	Up to 40 cpm	Up to 40 cpm
<b>ADF Capacity</b>	50 sheets	100 sheets	100 sheets
<b>Memory, Std</b>	256 MB	1.25 GB (printer), 500 MB (scanner)	1.25 GB (printer), 500 MB (scanner)
<b>Memory, Max</b>	256 MB	2.0 GB (printer), 500 MB (scanner)	2.0 GB (printer), 500 MB (scanner)
<b>Warranty</b>	3yrs, onsite	1 yr NBD on site	1 yr NBD on site

SRP 52,850.- 91,000.- 108,000.-



**MFP M577z Printer**  
HPI-B5L48A



**MFP M681dh**  
HPI-J8A10A

<b>AIO/MFP Functions</b>	Print / Copy / Scan / Fax	Print / Copy / Scan
<b>Print Speed Black, Letter:</b>	Up to 40 ppm	Up to 47 ppm/11
<b>First Page Out</b>	As fast as 5.5 sec from Ready mode	As fast as 6.5 sec
<b>Processor</b>	1.2 GHz	1.2 GHz
<b>Paper Trays, Std / Max</b>	2 / 5	2 / 5
<b>Input Capacity, Std / Max</b>	650 sheets / 2,300 sheets	Up to 650 sheets
<b>Output Capacity, Std / Max</b>	250 sheets	Up to 500 sheets
<b>Two-Sided Printing</b>	Automatic (standard)	Automatic (standard)
<b>Print Quality, Black Best</b>	HP ImageREt 3600	Upto 1200 x 1200 dpi
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7)	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7), URF (AirPrint)
<b>Scan Speed</b>	Up to 48 ppm/68 ipm	Up to 69 ppm/111 ipm
<b>Copy Speed, Max, Black</b>	Up to 40 cpm	Up to 47 cpm
<b>ADF Capacity</b>	100 sheets	Standard, 150 sheets
<b>Memory, Std</b>	1.25 GB (printer), 500 MB (scanner)	1.5 GB (printer); 512 MB (scanner)
<b>Memory, Max</b>	2.0 GB (printer), 500 MB (scanner)	2.5 GB
<b>Warranty</b>	1 yr NBD on site	1yr, onsite

SRP 115,700.- 153,600.-



**MFP M681f**  
HPI-J8A11A



**MFP M681z**  
HPI-J8A13A



**MFP M682z**  
HPI-J8A17A

<b>AIO/MFP Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print Speed Black, Letter:</b>	Up to 47 ppm/11	Up to 47 ppm/11	Up to 56 ppm/11
<b>First Page Out</b>	As fast as 6.5 sec	As fast as 6.5 sec	As fast as 5.8 sec
<b>Processor</b>	1.2 GHz	1.2 GHz	1.2 GHz
<b>Paper Trays, Std / Max</b>	3/3	5/5	4/4
<b>Input Capacity, Std / Max</b>	Up to 1200 sheets	Up to 2300 sheets	Up to 3200 sheets
<b>Output Capacity, Std / Max</b>	Up to 500 sheets	Up to 1,000 sheets	Up to 1,000 sheets
<b>Two-Sided Printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Print Quality, Black Best</b>	Upto 1200 x 1200 dpi	Upto 1200 x 1200 dpi	Upto 1200 x 1200 dpi
<b>Print Languages, Std</b>	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7), URF (AirPrint)		
<b>Scan Speed</b>	Upto 69 ppm/111 ipm(b&w)	Upto 83 ppm/167 ipm(b&w)	Upto 83 ppm/167 ipm(b&w)
<b>Copy Speed, Max, Black</b>	Upto 47 cpm	Upto 47 cpm	Upto 56 cpm
<b>ADF Capacity</b>	Standard, 150 sheets	Standard, 150 sheets	Standard, 150 sheets
<b>Memory, Std</b>	1.5 GB (printer); 512 MB (scanner)	1.5 GB (printer); 1 GB (scanner)	1.5 GB (printer); 1 GB (scanner)
<b>Memory, Max</b>	2.5 GB	3 GB	3 GB
<b>Warranty</b>	1yr, onsite	1yr, onsite	1yr, onsite

SRP 180,430.- 213,060.- 241,090.-

**HP COLOR LASER MULTIFUNCTION PRINTER A3**



**A3**

**MFP M775dn Printer**  
HPI-CC522A



**A3**

**MFP M775f Printer**  
HPI-CC523A



**A3**

**MFP M775z Printer**  
HPI-CC524A

<b>AIO/MFP Functions</b>	Print / Copy / Scan	Print / Copy / Scan / Fax	Print / Copy / Scan
<b>Print Speed Black/Color, First Page Out</b>	Up to 30 ppm As fast as 10.5 sec	Up to 30 ppm As fast as 10.5 sec	Up to 30 ppm As fast as 10.5 sec
<b>Processor</b>	800 MHz	800 MHz	800 MHz
<b>Paper Trays, Std / Max</b>	2 / 5	4 / 4	5 / 5
<b>Input Capacity, Std / Max</b>	350 sheets / 4,350 sheets	1,350 sheets / 1,350 sheets	1,850 sheets / 1,850 sheets
<b>Output Capacity, Std / Max</b>	250 sheets	250 sheets	750 sheets
<b>Two-Sided Printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Print Quality, Black Best</b>	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, native PDF printing (v 1.4), Apple AirPrint™		
<b>Scan Speed</b>	Up to 14 ipm (B/W), up to 14 ipm (color) from ADF; up to 30 ppm(B/W), up to 30 ppm (color) from Normal speed, letter		
<b>Copy Speed, Max, Black/Color</b>	Up to 30 cpm		
<b>Fax Speed</b>	Optional	3 sec per page <sup>3</sup>	3 sec per page <sup>3</sup>
<b>ADF Capacity</b>	100 sheets	100 sheets	100 sheets
<b>Connectivity, Std</b>	Hi-Speed USB 2.0 Host, Hi-Speed USB 2.0 Device, Gigabit Ethernet 10/100/1000T network, (FIH), (HIP Pocket), 2 Internal USB 2.0 Host, Fax port		
<b>Memory, Std</b>	1536 MB	1536 MB	1536 MB
<b>Warranty</b>	1yr, onsite	1yr, onsite	1yr, onsite
<b>SRP</b>	161,400.-	193,700.-	220,600.-



**A3**

**MFP M880z Printer**  
HPI-A2W75A



**A3**

**Enterprise flow M880Z Printer**  
HPI-D7P71A

<b>AIO/MFP Functions</b>	Print / Copy / Scan / Fax	
<b>Print Speed Black/Color, First Page Out</b>	Up to 45 ppm As fast as 11 sec from Ready mode	
<b>Processor</b>	800 MHz	
<b>Paper Trays, Std / Max</b>	5 / 5	4 / 4
<b>Input Capacity, Std / Max</b>	2,100 sheets / 2,100 sheets (75 g/m <sup>2</sup> media)	4,100 sheets / 4,100 sheets (75 g/m <sup>2</sup> media)
<b>Output Capacity, Std / Max</b>	500 sheets (75 g/m <sup>2</sup> media) / 3,000 sheets (75 g/m <sup>2</sup> media)	
<b>Two-Sided Printing</b>	Automatic (standard)	
<b>Print Quality, Black Best</b>	Up to 1200 x 1200 dpi	
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF	
<b>Scan Speed</b>	Up to 85 ipm (black and white), up to 63 ipm (color) from ADF; up to 70 ppm (black and white), up to 68 ppm (color) from Normal speed, letter	
<b>Copy Speed, Max, Black/Color</b>	Up to 45 cpm	
<b>Fax Speed</b>	3 sec per page	
<b>ADF Capacity</b>	200 sheets (20 lb, 75 g/m <sup>2</sup> )	
<b>Connectivity, Std</b>	2 Hi-Speed USB 2.0 Host, Hi-Speed USB 2.0 Device, Gigabit Ethernet 10/100/1000T, Foreign Interface, Hardware Integration Pocket (HIP), 2 Internal USB Host, Fax	
<b>Memory, Std</b>	2.5 GB (system memory)	
<b>Warranty</b>	1yr, onsite	1yr, onsite
<b>SRP</b>	367,900.-	383,900.-

MULTI FUNCTION PRINTER

**HP COLOR LASER MULTIFUNCTION PRINTER A3**



**A3**

**HP LaserJet Pro M435nw**  
HPI-A3E42A

<b>Function</b>	Print, Copy, Scan
<b>Print Speed black (normal, A4)</b>	Up to 31 ppm
<b>Print speed black (normal, A3)</b>	Up to 15 ppm
<b>Resolution</b>	Up to 1200 x 1200 dpi
<b>Memory/Storage</b>	256 MB
<b>Processor</b>	750 MHz
<b>Language</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF printing (v 1.3), XHTML-Print v 0.95, HP PCL, PML (Printer Management Language)
<b>Media Size</b>	A4; A3; B4 (JIS); B5 (JIS); A5; 16K
<b>Media Type</b>	Paper, bond, cardstock, envelope, labels, transparency, vellum
<b>Duplex</b>	Manual (driver support provided)
<b>Interface</b>	USB 2.0 Device; Host; 1 Fast Ethernet 10/100 ; 802.11b/g/n
<b>Paper input, standard</b>	100-sheet multipurpose, 250-sheet input
<b>Paper input, standard</b>	Optional 500-sheet input tray
<b>Scan resolution</b>	Up to 1200 x 1200 dpi
<b>Bit Depth</b>	24-bit
<b>Copy Speed</b>	Up to 31 cpm
<b>Copy Resolution</b>	Up to 300 x 300 dpi
<b>Warranty</b>	1yr, onsite

SRP 28,600.-

**HP MONO LASER MULTIFUNCTION PRINTER A3**



**A3**

**HP LaserJet Enterprise MFP M725f Printer**  
HPI-CF067A



**A3**

**HP LaserJet Enterprise MFP M725z Printer**  
HPI-CF068A

<b>Function</b>	Print,copy,scan,fax	
<b>Print Speed black (normal, A4)</b>	Upto 41 ppm	
<b>Print speed black (normal, A3)</b>	Upto 1200 x 1200 dpi	
<b>Resolution</b>	1 GB	
<b>Memory/Storage</b>	800MHz	
<b>Processor</b>	HP PCL 6,HP PCL 5,HP postscript level3 emulation PDF 1.4	
<b>Language</b>	A3; A4; A5; B4 (JIS); B5 (JIS) A	
<b>Media Size</b>	Paper, bond, cardstock, envelope, abels, transparency, vellum	
<b>Media Type</b>	Automatic	
<b>Duplex</b>	2 Hi-Speed USB 2.0 Host; 1 Hi Speed USB 2.0 Device;	
<b>Interface</b>	1 GigabitEthernet 10/100/1000Tnetwork; 1 ForeignInterface; 1 Hardware Integration Pocket; 2 Internal USB Host	
<b>Paper input, standard</b>	Upto 1600 sheets	Upto 2100 sheets
<b>Paper input, standard</b>	Upto 250 sheets	Upto 750 sheets
<b>Scan resolution</b>	Upto 50 ppm	Upto 600 dpi
<b>Bit Depth</b>	Upto 50 ppm	
<b>Copy Speed</b>	600 x 600 dpi	
<b>Copy Resolution</b>	33.6 kbps	
<b>Fax transmission speed</b>	Upto 100 pages	
<b>Fax memory</b>	Upto 300 x 300 dpi (400 x 400 dpi for received faxes only)	
<b>Fax resolution</b>		
<b>Warranty</b>	1yr, onsite	

SRP 193,000.-

223,000.-

**HP MONO LASER MULTIFUNCTION PRINTER A4**



**A4**

**HP LaserJet Pro MFP M521dw Printer**  
HPI-A8P80A



**A4**

**HP LaserJet Enterprise MFP M527dn**  
HPI-F2A76A

<b>Function</b>	Print, copy, scan, fax	Print, Copy, Scan
<b>Print Speed black (normal, A4)</b>	Up to 40 ppm	Upto 43 ppm
<b>Resolution</b>	Up to 1200 x 1200 dpi	Upto 1200 x 1200 dpi
<b>Memory/Storage</b>	256 MB	1.25 GB (Printer), 500MB (Scanner)
<b>Processor</b>	800 MHz	1.2 GHz
<b>Language</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PCLm	HP PCL 6, HP PCL 5, HP postscript level 3 emulation
<b>Media Size</b>	A4, RA4, Oficio 216 x 343 mm, Oficio 216 x 347 mm, 10 x 15 cm, B5(JIS), B6(JIS), Postcard(JIS), Double Postcard(JIS), A5, A6, Paper envelopes, labels, cardstock, transparencies, user-defined	Tray 1: A4, A5, A6, B5, 16k, 10 x 15 cm, post cards, envelopes Tray 2: A4, A5, B5, 16k, double postcard
<b>Media Type</b>	Paper envelopes, labels, cardstock, transparencies, user-defined	Paper; envelopes; abels; cardstock; transparencies; user-defined
<b>Duplex</b>	Automatic (standard)	Automatic (standard)
<b>Interface</b>	USB 2.0 Device; Host; 1 Gigabit 10/100/1000 Base-TX; 802.11b/g/n	USB 2.0 Device; Host; 1 Gigabit 10/100/1000; 802.11b/g/n
<b>Paper input, standard</b>	100-sheet multipurpose tray, 500-sheet input tray 2,	Upto 650 sheets Upto 250 sheets
<b>Paper input, Option</b>	50-sheet Automatic Document Feeder (ADF) Optional 500-sheet tray (add up to 1 trays)	Upto 250 sheets
<b>Scan resolution</b>	Up to 300, 600, 1200 dpi	Upto 600 dpi
<b>Bit Depth</b>	24 bit (8 bit for grayscale duplex jobs)	Upto 600 x 600 dpi
<b>Copy Speed</b>	Up to 40 ppm	Upto 43 cpm
<b>Copy Resolution</b>	Up to 600 x 600 dpi	Upto 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Fax transmission speed</b>	33.6 kbps	1yr, onsite
<b>Fax memory</b>	Up to 250 pages	Upto 500 pages
<b>Fax resolution</b>	Up to 300 x 300 dpi	Upto 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Warranty</b>	1yr, onsite	1yr, onsite

SRP 38,000 .-

80,000.-

MULTI FUNCTION PRINTER

228

**A4**

**HP LaserJet Enterprise MFP M527f**  
HPI-F2A77A



**A4**

**HP LaserJet Enterprise Flow MFP M527z**  
HPI-F2A78A

<b>Function</b>	Print, copy, scan, fax
<b>Print Speed black (normal, A4)</b>	Upto 43 ppm
<b>Resolution</b>	Upto 1200 x 1200 dpi
<b>Memory/Storage</b>	1.25 GB (Printer), 500MB (Scanner)
<b>Processor</b>	1.2 GHz
<b>Language</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation
<b>Media Size</b>	Tray 1: A4, A5, A6, B5, 16k, 10 x 15 cm, post cards, envelopes (DL, C5, C6, B5); Tray 2: A4, A5, B5, 16k, double postcard; Optional trays 3+: A4, B5, 16k, double postcard Duplexer: A4
<b>Media Type</b>	Paper; envelopes; abels; cardstock; transparencies; user-defined
<b>Duplex</b>	Automatic (standard)
<b>Interface</b>	2 USB 2.0 Host; 1 USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax
<b>Paper input, standard</b>	Upto 650 sheets Upto 250 sheets
<b>Paper input, Option</b>	Upto 250 sheets
<b>Scan resolution</b>	Upto 600 dpi
<b>Bit Depth</b>	
<b>Copy Speed</b>	Upto 43 cpm
<b>Copy Resolution</b>	Upto 600 x 600 dpi
<b>Fax transmission speed</b>	33.6 kbps
<b>Fax memory</b>	Upto 500 pages
<b>Fax resolution</b>	Upto 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Warranty</b>	1yr, onsite

SRP 86,000.-

91,500.-



**HP MONO LASER MULTIFUNCTION PRINTER A4**

**A4**

**HP LaserJet Enterprise MFP M631dn**  
HPI-J8J63A



**A4**

**HP LaserJet Enterprise MFP M632h**  
HPI-J8J70A

<b>Function</b>		Print, Copy, Scan
<b>Print Speed black (normal, A4)</b>	Up to 52 ppm As fast as 5.4 sec	Up to 61 ppm6
<b>Resolution</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Memory/Storage</b>	1.5 GB (printer); 512 MB (scanner)	1.5 GB (printer); 512 MB (scanner)
<b>Processor</b>	1.2GHz	1.2GHz
<b>Language</b>	HP PCL 6, HP PCL 5 HP postscript LV3 emulation, Apple AirPrint™	HP PCL 6, HP PCL 5 HP postscript LV3 emulation, Apple AirPrint™
<b>Media Size</b>	feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS)envelopes, Postcard; feeder 2: A4, A5, A5-R, B5 (JIS), 16K	Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS) feeder 2: A4, A5, A5-R, B5 (JIS), 16K
<b>Media Type</b>		
<b>Duplex</b>	Automatic (standard)	Automatic (standard)
<b>Interface</b>	1 Hi-Speed Device USB 2.0; 2 Host USB 1 Gigabit Ethernet 10/100/1000T network	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
<b>Paper input, standard</b>	100multipurpose, 550-sheet input,150-sheet automatic	Upto 1200 sheets
<b>Paper input, Option</b>	1x 550 paper,1 x 550 feeder, 2000 feeder high capacity input 1 x 550-sheet paper feeder, optional 3 x 550-sheet feeder	Upto 1750 sheets
<b>Scan resolution</b>	up to 600 dpi	up to 600 dpi
<b>Bit Depth</b>		
<b>Copy Speed</b>	Up to 52 cpm	Up to 61 cpm
<b>Copy Resolution</b>	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)
<b>Fax transmission speed</b>		3.6 kbps5
<b>Fax memory</b>		Greater than 500
<b>Fax resolution</b>		Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Warranty</b>	1yr, onsite	1yr, onsite

**SRP** 88,350.-

116,790.-

**A4**

**HP LaserJet Enterprise MFP M632fht**  
HPI-J8J71A



**A4**

**HP LaserJet Enterprise MFP M632z**  
HPI-J8J72A

<b>Function</b>	Print, Copy, Scan, Fax	Print, Copy, Scan, Fax
<b>Print Speed black (normal, A4)</b>	Up to 61 ppm6	Up to 61 ppm6
<b>Resolution</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Memory/Storage</b>	1.5 GB (printer); 512 MB (scanner)	1.5 GB (printer); 1 GB (scanner)
<b>Processor</b>	1.2GHz	1.2GHz
<b>Language</b>	HP PCL 6, HP PCL 5 HP postscript LV3 emulation, Apple AirPrint™	HP PCL 6, HP PCL 5 HP postscript LV3 emulation, Apple AirPrint™
<b>Media Size</b>	feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS)envelopes, Postcard; feeder 2: A4, A5, A5-R, B5 (JIS), 16K	feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS)envelopes, Postcard; feeder 2: A4, A5, A5-R, B5 (JIS), 16K
<b>Media Type</b>		
<b>Duplex</b>	Automatic (standard)	Automatic (standard)
<b>Interface</b>	1 Hi-Speed Device USB 2.0; 2 Host USB ; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB ; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax
<b>Paper input, standard</b>	Upto 650 sheets	Upto 3200 sheets
<b>Paper input, Option</b>	Upto 3750 sheets	Upto 3750 sheets
<b>Scan resolution</b>	up to 600 dpi	up to 600 dpi
<b>Bit Depth</b>		
<b>Copy Speed</b>	Up to 61 cpm	Up to 61 cpm
<b>Copy Resolution</b>	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)
<b>Fax transmission speed</b>	3.6 kbps5	3.6 kbps5
<b>Fax memory</b>	Greater than 500	Greater than 500
<b>Fax resolution</b>	Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)	Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Warranty</b>	1yr, onsite	1yr, onsite

**SRP** 133,220.-

166,270.-



**HP MONO LASER MULTIFUNCTION PRINTER A4**



**A4**

**HP LaserJet Enterprise MFP M633fh**  
HPI-J8J76A



**A4**

**HP LaserJet Enterprise MFP M633z**  
HPI-J8J78A

<b>Function</b>	Print, Copy, Scan, Fax	Print, Copy, Scan, Fax
<b>Print Speed black (normal, A4)</b>	Up to 61 ppm6	Up to 61 ppm6
<b>Resolution</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Memory/Storage</b>	1.5 GB (printer); 512 MB (scanner)	1.5 GB (printer); 512 MB (scanner)
<b>Processor</b>	1.2GHz	1.2GHz
<b>Language</b>	HP PCL 6, HP PCL 5 HP postscript LV3 emulation, Apple AirPrint™	HP PCL 6, HP PCL 5 HP postscript LV3 emulation, Apple AirPrint™
<b>Media Size</b>	feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS)envelopes, Postcard; feeder 2: A4, A5, A5-R, B5 (JIS), 16K	Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); feeder 2,3: A4, A5, A5-R, B5 (JIS),feeder 4: A4
<b>Media Type</b>		
<b>Duplex</b>	Automatic (standard)	Automatic (standard)
<b>Interface</b>	1 Hi-Speed Device USB 2.0; 2 Host USB ; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB; 10/100/1000T network; 1 Fax; 1 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy
<b>Paper input, standard</b>	Upto 650 sheets	Upto 3200 sheets
<b>Paper input, Option</b>	Upto 3750 sheets	Upto 3750 sheets
<b>Scan resolution</b>	up to 600 dpi	up to 600 dpi
<b>Bit Depth</b>		
<b>Copy Speed</b>	Up to 71 cpm	Up to 71 cpm
<b>Copy Resolution</b>	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)
<b>Fax transmission speed</b>	3.6 kbps5	3.6 kbps5
<b>Fax memory</b>	Greater than 500	Greater than 500
<b>Fax resolution</b>	Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)	Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Warranty</b>	1yr, onsite	1yr, onsite

<b>SRP</b>	125,440.-	175,620.-
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MULTI FUNCTION PRINTER

**PANASONIC MFP PRINTER SERIES**



**MFP Printer MB500 Series** **New**  
PNS-MB536CX

MB 536CX MFP Print up to 36PPM (A4) / 20ppm (A3),  
Max 1200sheets, 500sheets 512MB,  
Copy 1200 x 1200dpi 99pages Scan 45Pages  
Support to Scan XP Pro Window 7,8.1, FAX 300 + 6 LDAP

**SRP** 32,000.-



**MFP Printer MB500 Series** **New**  
PNS-MB545CX

MB 545CX MFP Print up to 45PPM (A4) / 24ppm (A3),  
Max 1200sheets, 500sheets 1024 MB,  
Copy 1200 x 1200dpi 99pages  
Scan 45Pages Support to Scan XP Pro Window 7,8.1, FAX 300 and LDAP

**SRP** 38,500.-