

you can  
**Canon**

# Laser Printers & Multifunctionals



# Symbol Guide

**AXIS** COMMUNICATIONS **AXIS NETWORK PRINT ADAPTOR**  
Allows direct connection to a network for multi-user network printing.

**Automatic Image Refinement** **AUTOMATIC IMAGE REFINEMENT**  
Makes tight curves smooth and beautiful by delivering the equivalent of 2400 x 600 dpi – with no impact on print speed.

**ENERGY STAR**  
Meets Energy Star requirements.

**TWAIN**  
The industry standard programming interface that allows all popular software applications to communicate with Canon printers.

**USB**  
USB connectivity.

**USB CERTIFIED HIGH SPEED**  
USB connectivity.

**SUPER G3** **SUPER G3 FAX MODEM**  
33.6 Kbps modem – 3 seconds per page transmission.\*

**CAPT** **CANON ADVANCED PRINTING TECHNOLOGY**  
A combination of hardware and software that optimises print data processing for faster print speed.

**UHQ** **UHQ256**. Ensures exceptional image quality when sending fine text, diagrams and photos. 256 greyscale reproduction produces perfect halftones on faxes and copies.

**RECYCLABLE CARTRIDGES**  
Canon has a worldwide cartridge recycling programme. Material is taken from old cartridges and used to make new ones, saving precious natural resources.

**SCoA**  
SCoA (Smart Compression Architecture) keeps the printer running at full speed by eliminating processor bottlenecks.

**COLOR ON DEMAND** **ON-DEMAND FIXING TECHNOLOGY**  
Canon's on-demand fixing technology springs to action when required, for almost no waiting and negligible energy use.



## Trust only the best

Whether you need the impact of vivid colour or the professionalism of crisp black & white, there is no surer way to go than a Canon Laser for fast, high quality, dependable results. From the company that invented desk-top laser printing comes a range of laser products with a reputation for speed, quality, durability and economical performance.

Canon laser printers culminate decades-long optical engineering research. Let the LBP5200 take your proposals to new levels with glorious full colour and impressive 9600 x 600 dpi equivalent\* quality. Produce smoother text, cleaner curves and better-refined greyscales – all at up to 2400 dpi – with Canon's black & white models. From reports to labels, envelopes and transparencies – there is nothing quite as reassuring as having a Canon Laser at the ready to get the job done.

With their 'No Warm-Up Time' feature, they can sit idle all day, consuming virtually no power – and then spring to life the instant they are called to action. Fast and efficient, Canon laser printing represents the most simple and reliable way to produce quality prints. Combining the three essential elements of any copier – toner, drum and cleaner unit – into a single container, Canon's All-In-One cartridge system essentially puts a brand new copier on the desk with every replacement. No waste, no mess, no fuss – and all at a price per print that will make your accountant proud.

\*With Automatic Image Refinement



Photographer: Vittorio Sciosia. Camera: EOS-1N.

# Laser Beam Printers



## LASER SHOT LBP5200

The Laser Shot LBP5200 offers the fast, affordable solution for colour and black and white laser printing. Advanced Canon technologies ensure quick output speed, high print quality and extra easy operation – all in a quiet, compact, colour laser printer.

- Compact and affordable Colour Laser Printer
- Fast print speed: 4 ppm in colour, 19 ppm in black & white
- High print quality: 600 x 600 dpi or 9600 x 600 dpi equivalent with Automatic Image Refinement
- No warm-up time or waiting with On-Demand Fixing Technology
- Fast first print out: under 17.6 seconds (B/W) due to CAPT\* & SCoA\*
- Easy-to-use Windows graphical interface & 'sound assist' function
- USB2.0 Hi-Speed connection between printer and PC
- Flexible paper handling and 125-sheet Multi Purpose Tray
- Optional network printing with AXIS 1611 Print Server
- Quiet operation



## LBP-2000

With network capability, the LBP-2000 is the ideal printing solution for departmental workgroups.

- 600 x 600 dpi resolution (up to 2400 x 600 dpi with Automatic Image Refinement)
- 20 ppm A4, 11 ppm A3 printing
- 10,000 page toner cartridge lifespan (A4 letter at 5% coverage)
- USB and Bi-directional parallel port
- Optional network connectivity
- Standard PCL5e/PCL6/XL 2.0 with Adobe PostScript™



## LASER SHOT LBP3200

A compact machine that excels when it comes to speed, efficiency and high-resolution printing. The home office or small to medium-sized business will find the Laser Shot LBP3200 indispensable.

- 600 x 600 dpi resolution (up to 2400 x 600 dpi with Automatic Image Refinement)
- 18 ppm printing
- First print out in less than 10 seconds
- Canon Advanced Printing Technology (CAPT) software
- All-in-One cartridge
- 250-sheet paper cassette
- Windows graphical user interface and Sound Assist function
- USB connectivity



## LASER SHOT LBP3000

Get the print speed you need and the laser quality you expect, with the Laser Shot LBP3000. Advanced Canon technologies ensure fast output, enhanced print quality and exceptional ease of use. Plus optional network printing makes it even more productive.

- Laser Printer with rapid print speed: 14 ppm
- No warm-up time or waiting with On-Demand Fixing Technology
- Fast first print out: under 9.3 seconds due to CAPT\* & SCoA\*
- All-in-One cartridge: easy to replace and ensures continuous high quality output
- High print quality: 600 x 600 dpi or 2400 x 600 dpi equivalent with Automatic Image Refinement
- Easy-to-use Windows graphical interface & 'sound assist' function
- Flexible paper handling and 150-sheet Multi Purpose Tray
- Optional network printing with AXIS 1650 Print Server
- Small, stylish and quiet in operation

\* CAPT = Canon Advanced Printing Technology  
\* SCoA = Smart Compression Architecture



## LASER SHOT LBP2900

The small, stylish Laser Shot LBP2900 produces professional laser prints, quickly and quietly – without waiting and without any worries. Exceptionally easy to use, it delivers consistently high quality output thanks to Canon's convenient All-in-One cartridge.

- Affordable Laser Printer with fast print speed: 12 ppm
- No warm-up time or waiting with On-Demand Fixing Technology
- Fast first print out: under 9.3 seconds due to CAPT\* & SCoA\*
- All-in-One cartridge: easy to replace and ensures continuous high quality output
- High print quality: 600 x 600 dpi or 2400 x 600 dpi equivalent with Automatic Image Refinement
- Easy-to-use Windows graphical interface & 'sound assist' function
- Flexible paper handling and 150-sheet Multi Purpose Tray
- Optional network printing with AXIS 1650 Print Server
- Small, stylish and quiet in operation

\* CAPT = Canon Advanced Printing Technology  
\* SCoA = Smart Compression Architecture



# Laser Multifunctionals



## LaserBase MF6580PL LaserBase MF6560PL

Available from December 2005

The LaserBase MF6580PL/MF6560PL provide fast and high performance laser printing, faxing, copying and colour scanning in one robust unit. The built-in network capability of the LaserBase MF6580PL makes it ideal for sharing in small and mid-sized offices.

- Network ready\*
- Laser All-In-One: print, fax, copy, scan
- Printer languages: PCL5e, PCL6, GDI (Canon UFR-II LT)
- 22 ppm/cpm, 1200 x 600 dpi print resolution (enhanced)
- Super G3 fax modem, 3 seconds per page\*\* transmission - 1280-page\* fax memory and UHQ technology
- Colour scanner - 600 x 600 dpi optical resolution (9600 x 9600 dpi enhanced)
- 50-page Duplex Automatic Document Feeder & built-in duplex unit for double sided printing and copying
- 500-sheet paper cassette plus 100-sheet multi purpose tray
- Additional 500-sheet cassette available as option
- All-in-One cartridge
- USB 2.0 Hi-Speed interface

\* MF6580 only. Optional network connectivity with AXIS 1650 Print Server for MF6560.

\*\*based on ITU-T Standard Chart No. 1



Available from December 2005

## LaserBase MF6540PL

Benefit from fast, high quality laser printing, copying and colour scanning with the multifunctional LaserBase MF6540PL. Save time, space and money with this robust, yet stylish All-In-One, increasing productivity in small and mid-sized offices.

- Laser All-In-One: print, copy, scan
- Printer languages: PCL5e, PCL6, GDI (Canon UFR-II LT)
- 22 ppm/cpm, 1200 x 600 dpi print resolution (enhanced)
- Colour scanner - 600 x 600 dpi optical resolution (9600 x 9600 dpi enhanced)
- 50-page Duplex Automatic Document Feeder & built-in duplex unit for double sided printing and copying
- 500-sheet paper cassette plus 100-sheet multi purpose tray
- Additional 500-sheet cassette available as option
- All-in-One cartridge
- USB 2.0 Hi-Speed interface
- Robust, space-saving design
- Optional network connectivity with AXIS 1650 Print Server



Available from December 2005

## LaserBase MF6550

The LaserBase MF6550 multifunctional provides the perfect solution for small businesses that need a complete print and communication centre. Benefit from fast and professional high quality laser printing, faxing, copying and colour scanning at a minimum investment.

- Laser All-In-One: print, fax, copy, scan
- 22 ppm/cpm, 1200 x 600 dpi print resolution (enhanced)
- Super G3 fax modem, 3 seconds per page\* transmission
- 256-page\* fax memory, UHQ technology
- Colour scanner - 600 x 600 dpi optical resolution (9600 x 9600 dpi enhanced)
- 50-page Duplex Automatic Document Feeder & built-in duplex unit for double sided printing and copying
- 500-sheet paper cassette plus 100-sheet multi purpose tray
- Additional 500-sheet cassette available as option
- All-in-One cartridge
- USB 2.0 Hi-Speed interface
- Optional network connectivity with AXIS 1650 Print Server

\* based on ITU-T Standard Chart No. 1



Available from December 2005

## LaserBase MF6530

Increase efficiency with the robust, stylish and affordable LaserBase MF6530 multifunctional. Rapid and high quality laser printing, copying and colour scanning bring professional productivity to small and mid-sized businesses.

- Laser All-In-One: print, copy, scan
- 22 ppm/cpm, 1200 x 600 dpi print resolution (enhanced)
- Colour scanner - 600 x 600 dpi optical resolution (9600 x 9600 dpi enhanced)
- 50-page Duplex Automatic Document Feeder & built-in duplex unit for double sided printing and copying
- 500-sheet paper cassette plus 100-sheet multi purpose tray
- Additional 500-sheet cassette available as option
- All-in-One cartridge
- USB 2.0 Hi-Speed interface
- Robust, space-saving design
- Optional network connectivity with AXIS 1650 Print Server

\* Not for MF6580PL



### LaserBase MF5770 LaserBase MF5750

Save time, space and start-up costs with compact LaserBase MF5750 and MF5770 multifunctionals. Combining laser printer, fax, colour scanner and copier, they deliver uncomplicated, high speed, high quality output. For busy departments, the MF5770 features network printing.

- Laser All-in-One: printer, fax, colour scanner and copier
- Fast 20 ppm/cpm mono, 1200 x 600 dpi printing (enhanced)
- Super G3 fax modem, 3 seconds per page\* transmission
- Large 256-page\* fax memory, UHQ technology
- High quality colour scanner – 1200 x 2400 dpi, 48/24 bit colour depth for images with maximum detail
- 50-page Automatic Document Feeder, 250-sheet paper cassette
- Built-in network printing via Ethernet (MF5770)
- Network print/scan with optional AXIS 1650 Print Server (MF5750)
- All-in-One cartridge
- USB2.0 Hi-Speed interface
- Compact, space-saving design

\* based on ITU-T Standard Chart No. 1



### LaserBase MF5730

The economical LaserBase MF5730 brings high quality, high speed printing, colour scanning and copying to your desk. One space-saving, cost-cutting unit handles all your needs easily. Providing professional productivity for home offices and small businesses.

- Laser All-in-One: printer, colour scanner and copier
- Fast 20 ppm/cpm mono, 1200 x 600 dpi printing (enhanced)
- High quality colour scanner – 1200 x 2400 dpi, 48/24 bit colour depth for images with maximum detail
- Productive 50-page Automatic Document Feeder
- Convenient 250-sheet paper cassette
- Network printing/scanning with optional AXIS 1650 Print Server
- All-in-One cartridge
- Easy-to-use control panel for all functions
- USB2.0 Hi-Speed interface
- Compact, space-saving design



### LaserBase MF3110

The fast and affordable LaserBase MF3110 brings all the benefits of easy multifunctional operation to home offices or small/medium-sized businesses. This compact All-in-One delivers high quality laser printing, digital copying and colour scanning – with a network printing option.

- Affordable Laser All-in-One: printer, copier, colour scanner
- 20 ppm/cpm, no warm-up time
- High quality 1200 x 600 dpi printing (enhanced)
- 64MB printer memory for fast image processing
- Fast first print out – in approximately 14 seconds
- High quality colour scanner – 1200 x 2400 dpi, 48/24 bit colour depth for images with maximum detail
- USB 2.0 Hi-Speed interface
- Practical 250-sheet paper cassette
- Network print/scan with optional Axis 1650 Print Server
- Easily changeable, All-in-One Cartridge



## Laser Printers & Multifunctionals Compatibility Chart Cartridges

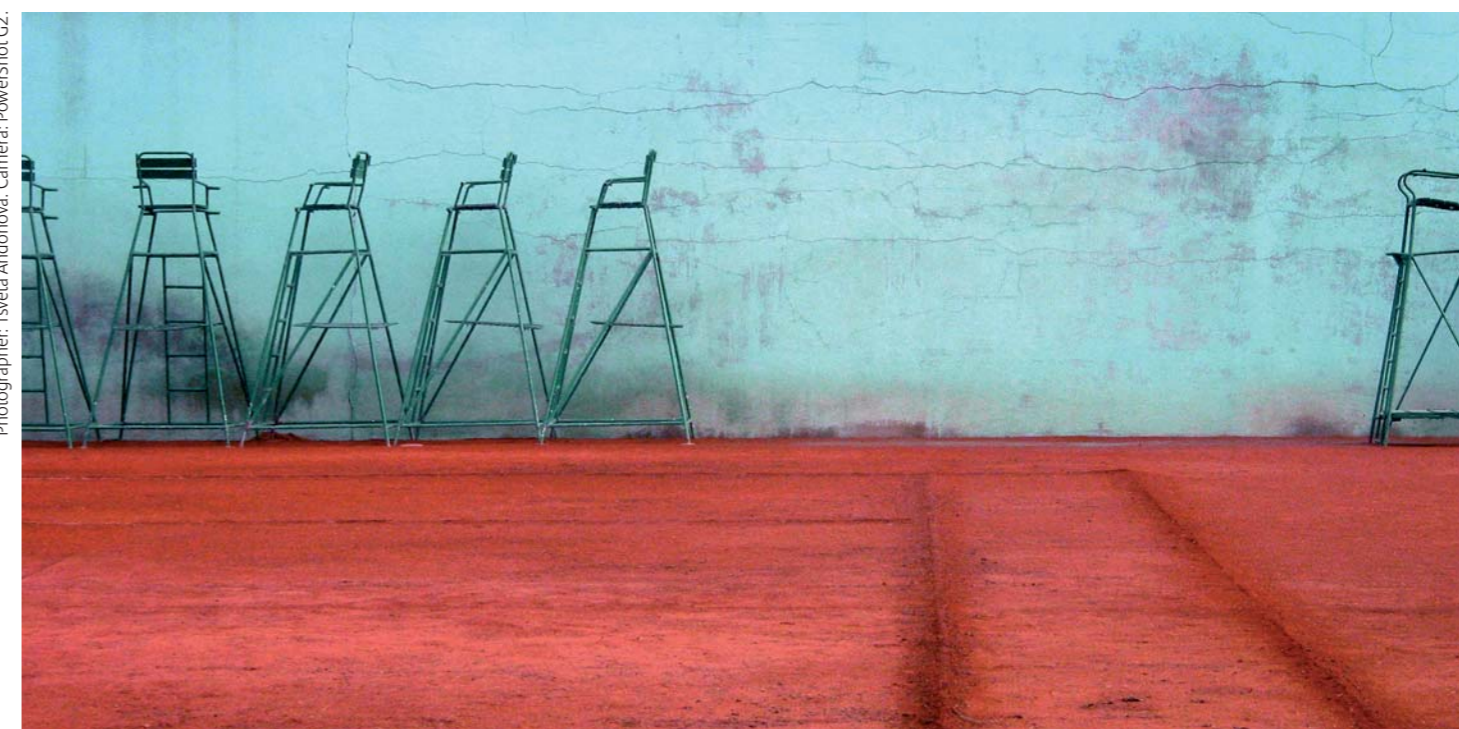
	EP-22 1550A003	EP-25 5773A004	EP-32 1567A003	EP-52 3839A003	EP-65 6751A003	EP-72 3845A003	EP-27 8489A002	701 Blk 8287A003	701 Yel 9284A003	701 Mag 9285A003	701 Cya 9286A003	701L Yel 9288A003	701L Mag 9289A003	701L Cya 9290A003	701 Drum 9623A003	Cartridge 706	Cartridge 703 7616A005
<b>LASER PRINTERS</b>																	
LBP-800/810	•																
Laser Shot LBP-1120	•																
Laser Shot LBP-1210		•															
LBP-1000			•														
LBP-1760				•													
LBP-1760e				•													
LBP-5200					•			•	•	•	•	•	•	•	•		
LBP-2000						•											
LBP-3260							•										
LBP-3200								•									
LBP-3000																	•
LBP-2900																	•
<b>LASER MULTIFUNCTIONALS</b>																	
LaserBase MF6580PL																	•
LaserBase MF6560PL																	•
LaserBase MF6540PL																	•
LaserBase MF6550																	•
LaserBase MF6530																	•
LaserBase MF5770							•										
LaserBase MF5750							•										
LaserBase MF5730							•										
LaserBase MF5650							•										
LaserBase MF5630							•										
LaserBase MF3110							•										






## Canon's Unique All-in-One cartridge

Every Canon Laser Printing Product features the ground-breaking All-in-One cartridge. Completely recyclable. Simply replace the convenient All-in-One cartridge, containing toner and all essential parts, and your laser printing machine is as good as new. There's no mess, no hassle – just continuous high quality output every time you need it.

Photographer: Tsveta Andonova. Camera: PowerShot G2.





## Laser Beam Printers Specifications Chart

			
<b>PRINTING METHOD AND QUALITY</b>			
<b>Printing Method</b>	Electrophotographic printing using laser beam scanning	Electrophotographic printing using laser beam scanning	Electrophotographic printing using laser beam scanning
<b>Printer Language</b>	CAPT	PCL5e/PLC6/XL2.0 with optional Adobe Postscript™	CAPT
<b>Resolution</b>	600 x 600 dpi (max. 9600 x 600 dpi with AIR)	600 x 600 dpi (max. 2400 x 600 dpi with AIR)	600 x 600 dpi (max. 2400 x 600 dpi with AIR)
<b>PRINT SPEED</b>			
<b>Mono Text</b>	B&W: 19 ppm A4 Colour: 4 ppm A4	20 ppm A4, 11 ppm A3	18 ppm A4
<b>MEDIA HANDLING AND SUPPORT</b>			
<b>Paper Size</b>	Multi-purpose tray: A4, B5, A5, LTR, Executive, Envelope C5/COM10/DL, Monarch, B5, Index Card Custom paper: (width 76.2 - 215.9mm, length 127.0 - 355.6mm)	Multi-purpose tray: A4, A3, Legal, Letter, Executive, B5 Envelopes Manual: A4, A3, Legal, Letter, Executive, B5, A5	Plain paper: A4, Letter, Executive, B5 Special paper: transparency films, labels, envelopes, postcards, index cards, coloured paper
<b>Media Weight</b>	64 - 135 g/m <sup>2</sup>	64 - 90 g/m <sup>2</sup> per cassette, 64 - 163 g/m <sup>2</sup> per MPT 250 sheets standard paper cassette	64 - 163 g/m <sup>2</sup>
<b>Media Handling</b>	Multi-purpose tray: 125 sheets (64 g/m <sup>2</sup> )	Multi-purpose tray: 100 sheets	Multi-purpose tray: 250 sheets
<b>Paper Output</b>	125 sheets (face-down), 1 sheet (face-up)	250 sheets (face-down)	100 sheets (face-down), 1 sheet (face-up)
<b>Memory</b>	8MB + SCoA	8MB (upgradable to 72MB)	2MB + SCoA
<b>TONER CARTRIDGE INFORMATION</b>			
<b>Toner Cartridge Life</b>	Cartridge 701 Bk: 5,000 pages (A4, at 5% coverage) Cartridge 701 Yellow: 2,000 pages (A4, at 5% coverage) Cartridge 701 Magenta: 2,000 pages (A4, at 5% coverage)	EP-65 cartridge: 10,000 pages (A4, at 5% coverage)	EP-27 cartridge: 2,500 pages (A4, at 5% coverage)
<b>DEVICE CHARACTERISTICS</b>			
<b>Interface</b>	Standard: USB 2.0 Hi-Speed	Standard: IEEE-1224 Compliant Bi-directional parallel port, USB 2.0 Hi-Speed	Standard: USB 2.0 Hi-Speed
<b>Dimensions (W x D x H)</b>	482 x 451 x 325mm	488 x 455 x 310mm	367 x 376.3 x 245mm
<b>Weight</b>	17kg (without toner cartridge & drum)	15kg (without toner cartridge)	6.1kg (without toner cartridge)
<b>POWER</b>			
<b>Consumption</b>	<b>Standby</b> Approx. 13.7W <b>Printing</b> Approx. 405W Max. 53dB	Approx. 118W Approx. 448W Max. 53dB	Approx. 7W Approx. 360W Max. 55dB
<b>ACOUSTIC NOISE LEVELS</b>			
<b>OPERATING ENVIRONMENT</b>			
<b>Temperature Range</b>	10 - 30°C	7.5 - 32.5°C	7.5 - 32.5°C
<b>Humidity</b>	10 - 80% RH	5 - 90% RH	5 - 90% RH
<b>OPERATING SYSTEM REQUIREMENTS</b>			
<b>Windows</b>	Windows® 95/98/NT 4.0/ME/2000 Professional/XP	Windows® 95/98/NT 4.0/ME/2000 Professional/XP	Windows® 98/ME/2000 Professional/XP
<b>Optional Network Connectivity</b>	Axis 1611 10/100 Base-TX Ethernet Board	Canon 10/100 Base-TX Ethernet Board EB-65	Axis 1650 10/100 Base-TX Ethernet Board

## Laser Multifunctionals Specifications Chart

		
<b>TYPE</b>		
<b>Machine Type</b>	Laser Flatbed All-in-One	Laser Flatbed All-in-One
<b>Available Functions</b>	Print, Fax, Copy, Scan, Network	Print, Fax, Copy, Scan
<b>Paper Scanning Type</b>	Flatbed and Automatic Document Feeder	Flatbed and Automatic Document Feeder
<b>Body Colour</b>	Titanium White	Titanium White
<b>PRINTER FUNCTIONS</b>		
<b>Printing Method</b>	Mono laser beam printing	Mono laser beam printing
<b>Printer Language</b>	PCL5e/6, GDI (Canon UFR-II LT) printer language	PCL5e/6, GDI (Canon UFR-II LT) printer language
<b>Print Speed</b>	22 ppm	22 ppm
<b>Print Resolution</b>	600 x 600 dpi	600 x 600 dpi
<b>Printer Memory</b>	128MB	128MB
<b>Cartridges</b>	Cartridge 706	Cartridge 706
<b>Yield</b>	5,000 pages (based on ISO/IEC19752)	5,000 pages (based on ISO/IEC19752)
<b>Smoothing</b>	1200 x 600 dpi	1200 x 600 dpi
<b>Paper Capacity</b>	500 sheets cassette +100 sheets Multi purpose tray (+500 optional)	500 sheets cassette +100 sheets Multi purpose tray (+500 optional)
<b>Paper Size</b>	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)
<b>Printing Width</b>	216mm	216mm
<b>Toner Saver Mode</b>	YES	YES
<b>FAX FUNCTIONS</b>		
<b>Stand-alone Fax</b>	YES	YES
<b>PC Fax</b>	YES (TX only)	YES (TX only)
<b>Transmission Speed</b>	Approx. 3 seconds per page (based on ITU-T Standard Chart No.1)	Approx. 3 seconds per page (based on ITU-T Standard Chart No.1)
<b>Modem Speed</b>	Super G3 33.6Kbps	Super G3 33.6Kbps
<b>Compression Method</b>	MH, MR, MMR, JBIG	MH, MR, MMR, JBIG
<b>Fax Resolution</b>	Standard, Fine, Super Fine, Ultra Fine	Standard, Fine, Super Fine, Ultra Fine
<b>Image Processing System</b>	UHQ	UHQ
<b>Half-tone</b>	256 grey scale	256 grey scale
<b>Automatic Document Feeder</b>	50 pages (Duplex)	50 pages (Duplex)
<b>Memory Transmission</b>	YES	YES
<b>Fax Memory</b>	1,280 pages as max.	1,280 pages as max.
<b>Memory Back-up</b>	YES (1 hour)	YES (1 hour)
<b>Dual Access</b>	YES	YES
<b>One-touch Dials</b>	23	23
<b>Coded Dials</b>	100	100
<b>Group Dial</b>	122	122
<b>Redial</b>	YES	YES
<b>Answering Machine Hook-up</b>	YES	YES
<b>Remote Reception</b>	YES	YES
<b>Sequential Broadcast</b>	YES (max 124 destinations)	YES (max 124 destinations)
<b>Error Correction Mode (ECM)</b>	YES	YES
<b>Memory Reception</b>	YES	YES
<b>Polling</b>	YES (Manual RX only)	YES (Manual RX only)
<b>SCANNER FUNCTIONS</b>		
<b>Scanner Type</b>	Colour Flatbed	Colour Flatbed
<b>Scanner Resolution</b>	600 x 600 dpi (9600 x 9600 dpi platen enhanced)	600 x 600 dpi (9600 x 9600 dpi platen enhanced)
<b>Colour Scanning Depth</b>	24-bit/24 bit (in/out)	24-bit/24 bit (in/out)
<b>Greyscale Gradation</b>	256 grey scale	256 grey scale
<b>Compatibility</b>	TWAIN, WIA	TWAIN, WIA
<b>OCR Bundle</b>	YES	YES
<b>COPIER FUNCTIONS</b>		
<b>Copy Resolution</b>	600 x 600 dpi	600 x 600 dpi
<b>Copy Modes</b>	Text, Photo, Text and Photo	Text, Photo, Text and Photo
<b>Copy Speed</b>	22 copies per minute	22 copies per minute
<b>Multiple Copy</b>	Up to 99 copies	Up to 99 copies
<b>Zoom Ratio</b>	50 - 200%	50 - 200%
<b>First Copy Output Time (FCOT)</b>	Approx. 8 seconds	Approx. 8 seconds
<b>Other Features</b>	2-in-1 copy, Duplex copy	2-in-1 copy, Duplex copy
<b>PC INTERFACE AND SOFTWARE</b>		
<b>Interface Type</b>	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed
<b>Supported OS</b>	Windows 98/ME/2000/XP/2003 server	Windows 98/ME/2000/XP
<b>Fax Drivers</b>	YES (TX only)	YES (TX only)
<b>Printer Drivers</b>	YES	YES
<b>Scan Drivers</b>	YES	YES
<b>Scan to E-mail</b>	YES	YES
<b>Bundled Software</b>	Presto! PageManager, ScanSoft Omnipage SE	Presto! PageManager, ScanSoft Omnipage SE
<b>NETWORK FEATURES</b>		
<b>Network Connectivity</b>	YES (built-in)	YES (Optional: AXIS Network Print Server)
<b>GENERAL SPECIFICATIONS</b>		
<b>Type</b>	Ethernet (10BaseT/100BaseT)	Ethernet (10BaseT/100BaseT)
<b>Network Protocols</b>	TCP/IP (DHCP, BOOTP, RARP, ARP+PING, DNS, WINS, IPBlock)	TCP/IP, IPX/SPX, IP
<b>Number of Language (LCD message)</b>	24 languages	24 languages
<b>Dimensions without Trays (WxDxH)</b>	520 x 420 x 451.9mm	520 x 420 x 451.9mm
<b>Dimensions with Trays (WxDxH)</b>	520 x 420 x 451.9mm	520 x 420 x 451.9mm
<b>Weight</b>	23.7kg	23.7kg
<b>Power Source</b>	200-240V AC, 50-60Hz	200-240V AC, 50-60Hz
<b>Power Consumption</b>	Max: Approx. 900W Standby: Approx. 20W	Max: Approx. 900W Standby: Approx. 20W
<b>ACOUSTIC NOISE LEVELS</b>		
<b>Standby</b>	under 43dB(A)	under 43dB(A)
<b>During operation</b>	under 66dB(A)	under 66dB(A)

## Laser Beam Printers Specifications Chart

		
<b>PRINTING METHOD AND QUALITY</b>		
<b>Printing Method</b>	Electrophotographic printing using laser beam scanning	Electrophotographic printing using laser beam scanning
<b>Printer Language</b>	CAPT	CAPT
<b>Resolution</b>	600 x 600 dpi (max. 2400 x 600 dpi with AIR)	600 x 600 dpi (max. 2400 x 600 dpi with AIR)
<b>PRINT SPEED</b>		
<b>Mono Text</b>	14 ppm A4	12 ppm A4
<b>MEDIA HANDLING AND SUPPORT</b>		
<b>Paper Size</b>	Multi-purpose tray: A4, B5, A5, LTR, Executive, Envelope C5/COM10/DL, Monarch, Custom Paper (width 76.2 - 215.9mm, length 127.0 - 355.6mm) for Manual Feed only	Multi-purpose tray: A4, B5, A5, LTR, Executive, Envelope C5/COM10/DL, Monarch, Custom paper (width 76.2 - 215.9mm, length 127.0 - 355.6mm) for Manual Feed only
<b>Media Weight</b>	64 - 163 g/m <sup>2</sup>	64 - 163 g/m <sup>2</sup>
<b>Media Handling</b>	Multi-purpose tray: approx. 150 sheets	Multi-purpose tray: approx. 150 sheets
<b>Paper Output</b>	100 sheets (face-down)	100 sheets (face-down)
<b>Memory</b>	2MB + SCoA	2MB + SCoA
<b>TONER CARTRIDGE INFORMATION</b>		
<b>Toner Cartridge Life</b>	Cartridge 703: 2,000 pages (A4, at 5% coverage)	Cartridge 703: 2,000 pages (A4, at 5% coverage)
<b>DEVICE CHARACTERISTICS</b>		
<b>Interface</b>	Standard: USB 2.0 Hi-Speed	Standard: USB 2.0 Hi-Speed
<b>Dimensions (W x D x H)</b>	370 x 251 x 217mm	370 x 251 x 217mm
<b>Weight</b>	5.7kg (without toner cartridge)	5.7kg (without toner cartridge)
<b>POWER</b>		
<b>Consumption</b>	<b>Standby</b> Approx. 2W <b>Printing</b> Approx. 259W Max. 48dB	Approx. 2W Approx. 259W Max. 48dB
<b>ACOUSTIC NOISE LEVELS</b>		
<b>OPERATING ENVIRONMENT</b>		
<b>Temperature Range</b>	10 - 32.5°C	10 - 32.5°C
<b>Humidity</b>	20 - 80% RH	20 - 80% RH
<b>OPERATING SYSTEM REQUIREMENTS</b>		
<b>Windows</b>	Windows® 98/ME/2000 Professional/XP	Windows® 98/ME/2000 Professional/XP
<b>Optional Network Connectivity</b>	Axis 1650 10/100 Base-TX Ethernet Board	Axis 1650 10/100 Base-TX Ethernet Board

## Laser Multifunctionals Specifications Chart

			
TYPE	LaserBase MF6540PL	LaserBase MF6550	LaserBase MF6530
Machine Type	Laser Flatbed All-in-One	Laser Flatbed All-in-One	Laser Flatbed All-in-One
Available Functions	Print, Copy, Scan	Print, Fax, Copy, Scan	Print, Copy, Scan
Paper Scanning Type	Flatbed and Automatic Document Feeder	Flatbed and Automatic Document Feeder	Flatbed and Automatic Document Feeder
Body Colour	Titanium White	Titanium White	Titanium White
PRINTER FUNCTIONS			
Printing Method	Mono laser beam printing	Mono laser beam printing	Mono laser beam printing
Printer Language	PCL5e/6, GDI (Canon UFR-II LT) printer language	GDI (Canon UFR-II LT) printer language	GDI (Canon UFR-II LT) printer language
Print Speed	22 ppm	22 ppm	22 ppm
Print Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Printer Memory	128MB	64MB	64MB
Cartridges	Cartridge 706	Cartridge 706	Cartridge 706
Yield	5,000 pages (based on ISO/IEC19752)	5,000 pages (based on ISO/IEC19752)	5,000 pages (based on ISO/IEC19752)
Smoothing	1200 x 600 dpi	1200 x 600 dpi	1200 x 600 dpi
Paper Capacity	500 sheets cassette +100 sheets Multi purpose tray (+500 optional)	500 sheets cassette +100 sheets Multi purpose tray (+500 optional)	500 sheets cassette +100 sheets Multi purpose tray (+500 optional)
Paper Size	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)
Printing Width	216mm	216mm	216mm
Toner Saver Mode	YES	YES	YES
FAX FUNCTIONS			
Stand-alone Fax	—	YES	—
PC Fax	—	YES (TX only)	—
Transmission Speed	—	Approx. 3 seconds per page (based on ITU-T Standard Chart No.1)	—
Modem Speed	—	Super G3 33.6Kbps	—
Compression Method	—	MH, MR, MMR, JBIG	—
Fax Resolution	—	Standard, Fine, Super Fine, Ultra Fine	—
Image Processing System	—	UHQ	—
Half-tone	—	256 grey scale	—
Automatic Document Feeder	—	50 pages (Duplex)	—
Memory Transmission	—	YES	—
Fax Memory	—	256 pages as max.	—
Memory Back-up	—	YES (1 hour)	—
Dual Access	—	YES	—
One-touch Dials	—	23	—
Coded Dials	—	100	—
Group Dial	—	122	—
Redial	—	YES	—
Answering Machine Hook-up	—	YES	—
Remote Reception	—	YES	—
Sequential Broadcast	—	YES (max 124 destinations)	—
Error Correction Mode (ECM)	—	YES	—
Memory Reception	—	YES	—
Polling	—	YES (Manual RX only)	—
SCANNER FUNCTIONS			
Scanner Type	Colour Flatbed	Colour Flatbed	Colour Flatbed
Scanner Resolution	600 x 600 dpi (9600 x 9600 dpi platen enhanced)	600 x 600 dpi (9600 x 9600 dpi platen enhanced)	600 x 600 dpi (9600 x 9600 dpi platen enhanced)
Colour Scanning Depth	24 bit/24 bit (in/out)	24 bit/24 bit (in/out)	24 bit/24 bit (in/out)
Greyscale Gradation	256 grey scale	256 grey scale	256 grey scale
Compatibility	TWAIN, WIA	TWAIN, WIA	TWAIN, WIA
OCR Bundle	YES	YES	YES
COPIER FUNCTIONS			
Copy Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Copy Modes	Text, Photo, Text and Photo	Text, Photo, Text and Photo	Text, Photo, Text and Photo
Copy Speed	22 copies per minute	22 copies per minute	22 copies per minute
Multiple Copy	Up to 99 copies	Up to 99 copies	Up to 99 copies
Zoom Ratio	50 - 200%	50 - 200%	50 - 200%
First Copy Output Time (FCOT)	Approx. 8 sec.	Approx. 8 sec.	Approx. 8 sec.
Other Features	2-in-1 copy, Duplex copy	2-in-1 copy, Duplex copy	2-in-1 copy, Duplex copy
PC INTERFACE AND SOFTWARE			
Interface Type	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed
Supported OS	Windows 98/ME/2000/XP	Windows 98/ME/2000/XP	Windows 98/ME/2000/XP
Fax Drivers	YES (TX only)	YES (TX only)	YES (TX only)
Printer Drivers	YES	YES	YES
Scan Drivers	YES	YES	YES
Scan to E-mail	YES	YES	YES
Bundled Software	Presto! PageManager, ScanSoft OmniPage SE	Presto! PageManager, ScanSoft OmniPage SE	Presto! PageManager, ScanSoft OmniPage SE
NETWORK FEATURES			
Network Connectivity	YES (Optional: AXIS Network Print Server)	YES (Optional: AXIS Network Print Server)	YES (Optional: AXIS Network Print Server)
Type	Ethernet (10BaseT/100BaseT)	Ethernet (10BaseT/100BaseT)	Ethernet (10BaseT/100BaseT)
Network Protocols	TCP/IP, IPX/SPX, IP	TCP/IP, IPX/SPX, IP	TCP/IP, IPX/SPX, IP
GENERAL SPECIFICATIONS			
Number of Language (LCD message)	24 languages	24 languages	24 languages
Dimensions without Trays (WxDxH)	520 x 420 x 451.9mm	520 x 420 x 451.9mm	520 x 420 x 451.9mm
Dimensions with Trays (WxDxH)	520 x 420 x 451.9mm	520 x 420 x 451.9mm	520 x 420 x 451.9mm
Weight	23.7kg	23.7kg	23.7kg
Power Source	200-240V AC, 50-60Hz	200-240V AC, 50-60Hz	200-240V AC, 50-60Hz
Power Consumption	Max: Approx. 900W Standby: Approx. 20W	Max: Approx. 900W Standby: Approx. 20W	Max: Approx. 900W Standby: Approx. 20W
Acoustic Noise Levels	Standby: under 43dB(A) During operation: under 66dB(A)	Standby: under 43dB(A) During operation: under 66dB(A)	Standby: under 43dB(A) During operation: under 66dB(A)

## Laser Multifunctionals Specifications Chart

			
TYPE	LaserBase MF5770/MF5750	LaserBase MF5730	LaserBase MF 3110
Machine Type	Laser Flatbed All-in-One	Laser Flatbed All-in-One	Laser Flatbed All-in-One
Available Functions	Print, Fax, Copy, Scan (+Network for MF5770 only)	Print, Copy, Scan	Print, Copy, Scan
Paper Scanning Type	Flatbed	Flatbed	Flatbed
Body Colour	Grey	Grey	Grey
PRINTER FUNCTIONS			
Printing Method	Mono laser beam printing	Mono laser beam printing	Mono laser beam printing
Print Speed	20 ppm	20 ppm	20 ppm
Print Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Printer Memory	64MB	64MB	64MB
Cartridges	EP-27 Cartridge	EP-27 Cartridge	EP-27 Cartridge
Yield	2500 pages (based on 5% print coverage)	2500 pages (based on 5% print coverage)	2500 pages (based on 5% print coverage)
Smoothing	1200 x 600 dpi	1200 x 600 dpi	1200 x 600 dpi
Paper Capacity	250 sheets	250 sheets	250 sheets
Paper Size	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)	A4, LTR, LGL, Envelope (COM10, Monarch, DL, ISO-5)
Printing Width	216mm	216mm	216mm
Toner Saver Mode	YES	YES	YES
FAX FUNCTIONS			
Stand-alone Fax	YES	—	—
PC Fax	YES (TX only)	—	—
Transmission Speed	Approx. 3 sec. per page (based on ITU-T Chart No.1)	—	—
Modem Speed	Super G3, 33.6 Kbps	—	—
Compression Method	MH, MR, MMR, JBIG	—	—
Fax Resolution	Standard, Fine, Super Fine, Ultra Fine	—	—
Image Processing System	UHQ	—	—
Half-tone	256 grey scale	—	—
Automatic Document Feeder	50 pages	—	—
Memory Transmission	YES	—	—
Fax Memory	256 pages (4MB)	—	—
Memory Back-up	YES (Duration - 3 minutes)	—	—
Dual Access	YES	—	—
One-touch Dials	11	—	—
Coded Dials	100	—	—
Group Dial	110	—	—
Redial	YES	—	—
Answering Machine Hook-up	YES	—	—
Remote Reception	YES	—	—
Sequential Broadcast	YES (max 112 destinations)	—	—
Error Correction Mode (ECM)	YES	—	—
Memory Reception	YES	—	—
Polling	YES (Reception only)	—	—
SCANNER FUNCTIONS			
Scanner Type	Colour Flatbed	Colour Flatbed	Colour flatbed
Scanner Resolution	1200 x 2400 dpi	1200 x 2400 dpi	1200 x 2400 dpi
Colour Scanning Depth	48 bit/24 bit (in/out)	48 bit/24 bit (in/out)	48 bit/24 bit (in/out)
Greyscale Gradation	256 grey scale	256 grey scale	256 grey scale
Compatibility	TWAIN, WIA	TWAIN, WIA	TWAIN, WIA
OCR Bundle	YES	YES	YES
COPIER FUNCTIONS			
Copy Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Copy Modes	Text, Photo, Text and Photo	Text, Photo, Text and Photo	Text, Photo, Text and Photo
Copy Speed	20 copies per minute	20 copies per minute	20 copies per minute
Multiple Copy	Up to 99 copies	Up to 99 copies	Up to 99 copies
Zoom Ratio	50% - 200%	50% - 200%	50% - 200%
First Copy Output Time (FCOT)	Approx. 14 seconds	Approx. 14 seconds	Approx. 14 seconds
Other Features	—	—	2-on-1 copy, electronic collating, scan once - print many
PC INTERFACE AND SOFTWARE			
Interface Type	USB2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed
Supported OS	Windows 98/ME/2000/XP	Windows 98/ME/2000/XP	Windows 98/ME/2000/XP
Fax Drivers	—	—	—
Printer Drivers	YES	YES	YES
Scan Drivers	YES	YES	YES
Scan to E-mail	YES (via PC)	YES (via PC)	YES (via PC)
Bundled Software	Presto!PageManager, ScanSoft OmniPage SE	Presto!PageManager, ScanSoft OmniPage SE	Presto!PageManager, ScanSoft OmniPage SE
NETWORK FEATURES			
Network Connectivity	Built-in for MF5770 MF5750: Optional Axis 1650 Network Print Server	YES (with optional Axis 1650 Network Print Server)	YES (with optional Axis 1650 Network Print Server)
Type	Ethernet (10BaseT/100BaseT)	Ethernet (10BaseT/100BaseT)	Ethernet (10BaseT/100BaseT)
Network Protocols	TCP/IP, IPX/SPX, IP	TCP/IP, IPX/SPX, IP	TCP/IP, IPX/SPX, IP
Others	SSL/TLS Support, Multiprotocol support, USB & Parallel	SSL/TLS Support, Multiprotocol support, USB & Parallel	SSL/TLS Support, Multiprotocol support, USB & Parallel
GENERAL SPECIFICATIONS			
Number of Language (LCD message)	15 languages	15 languages	15 languages
Dimensions without Trays (WxDxH)	486 x 417 x 443mm	486 x 417 x 443mm	449 x 430 x 369mm
Dimensions with Trays (WxDxH)	486 x 477 x 509mm	486 x 477 x 509mm	449 x 462 x 369mm
Weight	Approx. 14kg	Approx. 14kg	Approx. 11kg
Power Source	200 - 240V AC, 50 - 60Hz	200 - 240V AC, 50 - 60Hz	200 - 240V AC, 50 - 60Hz
Power Consumption	Max: 650W Standby: 21W	Max: 650W Standby: 21W	Max: 700W Standby: under 20W
Acoustic Noise Levels	Standby: 30dB (A) max. Copy: under 58dB (A) max.	Standby: 30dB (A) max. Copy: under 58dB (A) max.	Standby: 30dB (A) max. Copy: under 58dB (A) max.



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