

PG

L2545/L2550/L2555

Flexibility and technology, compact design, powerful features

Sophisticated technology, high flexibility, compact design and leading-edge features: these are the attributes of Olivetti's mono A4 laser printers.

The **PG L2545**, **PG L2550** and **PG L2555** printers are designed to respond to the needs of a vast range of users from single professionals to workgroups and departmental divisions, with the added benefits of high productivity and reliability.

These models deliver printing speeds of **45 ppm**, **50 ppm** and **55 ppm** respectively, with a print **resolution of 1200 x 1200 dpi** and a marked reduction in the time the first page is printed.

A **powerful processor** and **memory capacity** of up to 2560 MB allow peaks in volume and complex jobs to be tackled at high speed. Support for authentication card readers, private printing and hard disk protection mean that **security** needs are fully catered for and all models offer wireless printing functionality for mobile users.

Through the use of long-life components, reductions in energy consumption levels, and only a toner cartridge to maintain, this printer series is particularly **environmentally-friendly**.

SPEED AND PRODUCTIVITY

ECO-FRIENDLY SYSTEMS THROUGH ADOPTION OF LONG LIFE COMPONENTS AND REDUCED ENERGY CONSUMPTION

PRINT RESOLUTION 1200 x 1200 dpi

HIGH-PERFORMANCE CONTROLLER WITH 1.2 GHz PROCESSOR

GIGABIT NETWORK AS STANDARD, WI-FI AND WI-FI DIRECT (OPTIONAL)

AIRPRINT® AND MOBILE PRINT APP COMPATIBILITY

MARKEDLY REDUCED FIRST PAGE-OUT TIME

Monochrome laser printers

SPEED



COMPACT



NETWORK



QUALITY



SECURITY



Wi-Fi AND Wi-Fi DIRECT*



* optional



PG L2545, configuration with 4 optional trays





Robustness and reliability



Control panel and LCD display



Compact and easy to handle



Large capacity tray configuration

TECHNICAL SPECIFICATIONS

	PG L2545	PG L2550	PG L2555
GENERAL			
Type	Desktop printer		
Technology	B/W Laser		
Control panel	5-lines back-lit LCD with alphanumeric keypad		
Printing speed	Up to 45 pages per minute, A4 and A5	Up to 50 pages per minute, A4 and A5	Up to 55 pages per minute, A4 and A5
Printing resolution	1200 x 1200 dpi		
Warm-up time	Approx 15 secs or less	Approx 20 secs or less	Approx 25 secs or less
First page-out time	Approx 5.9 secs or less	Approx 6.2 secs or less	Approx 6.6 secs or less
Dimensions (W x D x H)	380 x 410 x 285 mm	380 x 410 x 320 mm	
Max. space occupied (W x D x H)	396 x 421 x 307 mm		
Base unit weight	14,5 Kg	15,5 Kg	
Power supply	AC 220/240 V, 50/60 Hz		
PAPER MANAGEMENT			
Paper input capacity	Universal bypass 100 sheets; 60-220 g/m2; A4, A5, A6, B5, Letter, Legal, Custom (70 x 148 mm - 216 x 356 mm); Universal 500-sheet paper tray, 60-120 g/m2; A4, A5, A6, B5, Letter, Legal, Custom (140 x 210 - 216 x 356 mm), Max paper capacity with options : 2,600 A4 sheets	Universal bypass 100 sheets; 60-220 g/m2; A4, A5, A6, B5, Letter, Legal, Custom (70 x 148 mm - 216 x 356 mm); Universal 500-sheet paper tray, 60-120 g/m2; A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 - 216 x 356 mm). Max paper capacity with options : 2,600 A4 sheets	
Standard Duplex Mode	Duplex printing A4, A5, B5, Letter, Legal, Custom (140 x 210 - 216 x 356), 60-120 g/m2		
Paper output capacity	250-sheet-face-down with paper full sensor	500-sheet-face-down with paper full sensor and optional 250-sheet-face-up with PT-320	
CONTROLLER			
Processor	1,2 GHz		
Memory	RAM 512 MB, Max 2.560 MB		
Standard interfaces	USB 2.0 (Hi-Speed), 2 USB Host interfaces, Gigabit Ethernet (10/100/1000 baseT), Slot for optional print server or SSD hard disk, Slot for optional SD/SDHC		
Emulations	PCL 6 (PCL 5c/PCL-XL), PostScript 3 (KPD L 3), XPS Direct Print, PDF Print 1.7, IBM Proprinter X24E, Epson LQ-850 with automatic detection of emulation		
Operating systems	All current Windows operating systems, Mac OS X Version 10.8 or later, Unix, Linux, and other operating systems on request		
Fonts/barcodes	93 scalable fonts for PCL/Post Script (KPD L 3), 8 fonts for Windows Vista, 1 Bitmap font, 45 types of barcode (e.g. EAN 8, EAN 13, EAN 128) with automatic checksum generation and support for PDF-417 two-dimensional barcodes (PCL and other barcodes available as options)		
Security features	IPSec, HTTPS, SNMPv3, IPPS, PDL encrypted Direct Print, Private printing, Protected printing via SSL, SMTP, over SSL, Access control by means of 100 integrated dept codes. Data Security Kit (E) protects data on optional SSD		
Mobile printing support	Olivetti Mobile Print App for iOS and Android; Air print®		
CONSUMABLES			
Black toner cartridge, ISO 19752 (B1228)	Up to 12,500 A4 pages. Initial Supply up to 6,000 A4 pages		
Black toner cartridge, ISO 19752 (B1229)	N/A	up to 15,500 A4 pages. Initial Supply up to 8,000 A4 pages	
Black toner cartridge, ISO 19752 (B1230)	N/A	N/A	Up to 25,000 A4 pages. Initial Supply up to 10,000 A4 pages
Maintenance kit (B1231)	Up to 300.000 A4 pages	N/A	N/A
Maintenance kit (B1232)	N/A	Up to 500,000 A4 pages	
OPTIONS			
Paper tray PF-320, max 4 (B4364)	500 sheets ; 60-120 g/m2 A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356)		
High capacity paper tray PF3100 (B3404)+PB-325 base support (B4367)	Max 2,000 sheets ; 60-220 g/m2, not compatible with PF-320		
Paper output tray PT 320 (B4365)	N/D	Up to 250 sheets face-up	
Memory upgrade			
- MDR3-1024 (B3472)	1.024 MB		
- MDDR3-2GB (B3519)	2.048 MB		
- HD-6 hard disk SSD (B4369)	32 GB for easier document management		
- HD-7 hard disk SSD (B4844)	128 GB for easier document management		
Data security Kit (E) (B5679)	Encrypts data stored on SSD (optional)		
Card Authentication Kit (B) (B8403)	Support for various types of identification		
Optional interfaces:			
- IB-36 (B3406)	Wireless network (802.11b/g/n) with Wi-Fi Direct		
- IB-50 (B4805)	Gigabit Ethernet : 10BaseT/100BaseTX/1000BaseT (RJ45)		
- IB-51 (B4933)	Wireless network (802.11b/g/n)		
- IB-32B (B3405)	IEEE1284 Parallel card interface kit		

Performance relates to use of the product under optimal conditions.

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