











Technical Specification

| ENGINE | | Flastrophotographia | | |
|------------------|--|--|--|--|
| Technology | | Electrophotographic | | |
| Print Speed | A4 | Up to 22 ppm | | |
| First Print Time | | Less than 10 sec | | |
| Resolution | Windows [®] 2000 / XP /Vista / Server 2003 | HQ1200 (2400 x 600) / 600 / 300dpi | | |
| | Mac OSX® 10.2.4 or greater | HQ1200 (2,400 x 600) / 600 / 300dpi | | |
| | Linux | 600 / 300 dpi | | |
| CONTROLLER | | | | |
| Processor | | 181MHz | | |
| Memory | | 8MB | | |
| Interface | Standard | Full-Speed USB2.0 | | |
| Emulation | | GDI | | |
| SOFTWARE | | | | |
| Printer Driver | For Windows® | GDI Driver for Windows® 2000 / XP / Vista / Server 2003 | | |
| | For Macintosh® | Brother Laser Driver for MacOS® X 10.2.4 or greater | | |
| | For Linux | GDI Driver for Linux | | |
| | | (Download from http://solutions.brother.com) | | |
| Utilities | Interactive Help | Instructional movie for the solution when any error message appears on the Status Monitor | | |
| CONTROL PAN | IEL | | | |
| Display | LED | 4 LED (Toner/Drum/Error/Go) | | |
| Buttons | 1 button | Go | | |
| PAPER HANDL | ING | | | |
| Paper Input | Manual Feed Slot | 1 Sheet | | |
| | Paper Tray (Standard) | Up to 250 Sheets [^] can be stored in the paper tray | | |
| Paper Output | Face Down | Up to 100 Sheets^ can be stored in the output tray face down | | |
| Duplex | Manual Duplex | Yes | | |
| MEDIA SPECIF | | | | |
| Media Types | Manual Feed Slot | Plain Paper, Bond Paper, Recycled Paper, | | |
| modia Types | Wallada T CCG Olot | Envelopes, Labels, and Transparencies | | |
| | Paper Tray | Plain Paper, Bond Paper, Recycled Paper, Transparencies (up to 10 sheets^) | | |
| Media Weights | Manual Feed Slot Paper Trav | 60 - 163 gsm 60 - 105 gsm | | |
| Media Sizes | Manual Feed Slot Paper Tray | Width 76.2 to 220 mm, Length 116 to 406.4 mm A4, Letter, B5(JIS, ISO), A5, B6, A6, Exe, Legal, Folio | | |
| PRINTER DRIVE | ER FUNCTIONS | | | |
| Page Layout | N in 1 Printing Poster Printing Watermark Printing | Condense 2, 4, 9, 16 or 25 pages into 1 page Enlarge 1 page to print over 4, 9, 16 or 25 pages Watermark documents with predefined text or | | |

| Others | Quick Print Setup | A printer driver function that enables you to change the driver setting without opening the property dialog | | |
|------------------------------|-------------------|--|-----------------|--|
| | Status Monitor | A function to indicate the printer error on the PC | | |
| SUPPLIES | | | | |
| Toner Standard Yield TN-2130 | | Up to 1,500 A4 pages in accordance with ISO/IEC19752 | | |
| Toner High Yield | TN-2150 | Up to 2,600 A4 pages in accordance with ISO/IEC19752 | | |
| Drum | DR-2125 | Up to 12,000 A4 pages (1 page / job) | | |
| DIMENSION/WI | EIGHT | | | |
| Dimensions (WxDxH) | | 368 x 361 x 170.5 mm | | |
| Weight | | 5.8kg | | |
| OTHERS | | ă. | | |
| Power Consumption | Printing | Average 460W | | |
| | Standby | Average 80W | | |
| | Sleep | Average 5W | | |
| Noise Level | Sound Pressure | Printing | 51dB(A) or less | |
| | | Standby | 30dB(A) or less | |
| | Sound Power | Printing | 6.7B(A) or less | |
| | | Standby | 4.5B(A) or less | |
| Ecology | Power Saving | Yes | | |
| | Toner Saving | Yes | | |

The HL-2142 comes supplied with a Standard Yield Toner (TN-2130) and Drum (DR-2125)



Brother strongly recommends that our customers use genuine Brother consumable products only. The benefits to you are:

Better quality prints

Greater yields per consumable

You protect your machine from damages

Achieve optimum performance.

Failure to use only genuine Brother* supplies may damage the machine and such damages may not be covered under warranty.





| HL-2142 | Operating | Processor | Minimum | Recommended | Available Hard |
|-----------|-----------------------|----------------------|---------|-------------|----------------|
| | System Version | Speed | RAM | RAM | Disk Space |
| Windows | 2000 Professional | Pentium 133MHz | 64MB | 256MB | 50MB |
| | XP | Pentium 300MHZ | 128MB | 256MB | 50MB |
| | 2003 Server | Pentium 150MHz | 256MB | 512MB | 50MB |
| | Vista Pent | Pentium 300MHZ | 512MB | 1GB | 50MB |
| Macintosh | OSX 10.2.4 or greater | minimum requirements | 128MB | 160MB | 80MB |

user defined messages



*at 80gsm A4 paper

Contact:



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All specifications subject to change without notice