

HL-1430

ENGINE

Technology		Electrophotographic
Print Speed	A4	Up to 14 ppm
First Print Time*1		Less than 15 sec

Resolution	Windows® 95/98/Me/NT4.0/ 2000/XP	600 x 600 dpi 600 dpi 300 dpi
	Mac® OS	600 x 600 dpi 600 dpi 300 dpi

CONTROLLER

Processor		Fujitsu MB86833 66MHz
Memory	Standard	4 MB
Interface	Standard	USB, Parallel
	Option*6	10/100 BaseTX (NC-2100p), IrDA (IR-1000)
Network Connectivity	Interface	Optional 10/100BaseTX (NC-2100p)*5
	Protocol	TCP/IP, NetBEUI
Emulation		GDI

SOFTWARE

Printer Driver	For Windows®	GDI Printer Driver for Windows® 95/98/Me and NT4.0/2000/XP
	For Macintosh®	Brother Laser Driver for Mac® OS 8.6 - 9.2, and Mac® OS X 10.1, 10.2
Utilities		Interactive Help*2

CONTROL PANEL

LED	4 LEDs
Key	1 Key

PAPER HANDLING

Paper Input*3	Manual Feed Slot	1 Sheets
	Tray	250 Sheets
Paper Output*3	Face Down	150 Sheets
	Face Up	1 Sheets
Duplex		Manual Duplex

MEDIA SPECIFICATIONS

Media Types	Manual Feed Slot	Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels and Transparencies
	Tray	Plain Paper, Bond Paper, Recycled Paper, Transparencies*4
Media Weights	Manual Feed Slot	60 - 161 g/m2
	Tray	60 - 105 g/m2
Media Sizes	Manual Feed Slot	Custom: 69.8 x 116 - 216 x 356mm
	Tray	A4, Letter, B5(ISO), A5, B6(ISO), A6, Exe

SUPPLIES

Toner	TN-6300	3,000 pages A4/LTR pages @5% coverage
	TN-6600	6,000 pages A4/LTR pages @5% coverage
Drum	DR-6000	20,000 A4/LTR pages (1 page / job)

DIMENSIONS / WEIGHTS

Dimensions	360(W) x 430(D) x 235(H)mm
Weights	Approx. 9.2 kg including the drum unit and toner cartridge

OTHERS

Power Consumption	Printing	Less than 340 W
	Standby	Less than 70 W
	Sleep	Less than 5 W
Noise Level	Printing	50dB
	Standby	30dB
Ecology	Power Saving	Yes
	Toner Saving	Yes

*1) From standard paper cassette

*2) Instructional movie for the solution when any error message appears on the Status Monitor

*3) Calculated with 80g/m2 paper

*4) Up to 10 sheets

*5) Macintosh print is not supported since HL-1430 does not support PostScript emulation

*6) IR-1000 does not support Windows®XP