ATI 8050
Production Laser Printer

ADVANCED TECHNOLOGIES INTERNATIONAL
Reducing Document and Printing Costs

The ATI 8050, a robust production laser printer with a heavy duty engine along with a duty cycle of 300,000 making it capable of getting through heavy workloads. It is versatile and can handle paper sizes up to A3 in size and 216gsm in weight. PostScript support comes as standard and it flexible enough to meet the print needs of the most demanding departmental office environments. A 4.3 inch colour touch panel makes operation simple and intuitive.

Packaged with ATI's print queue management system for cluster printing, units may be grouped to provide flexible, large scale, production output.

Features

- Quick 25 second warm up and first output speed in just 3.5 seconds

- Continuous output up to 50 A4 images per minute

- Up to 300,000 A4 images per month

- High capacity paper handling including custom sizes

- Paper sizes from B5 to A3

- Up to 216gsm paper

- Maximum paper input capacity of 4.400 sheets

- Powerful print queue management providing

    Spooling
    Cluster printing
    Job preview
    Reprint any page(s)

ATI 8050

Specifications

Print engine

Technology:	Laser
Resolution:	Up to 600 dpi (see printer languages and resolution below)
Duty cycle:	300,000 A4 images per month
Speed:	Up to 50 A4 images per min

Paper handling

Input capacity:	4,400 sheets maximum
Output capacity:	3,500 sheets maximum

Paper

Sizes: Standard trays: A3, A4, A5, A6, B4, B5

Weights:
Standard paper tray(s): 60 - 216 g/m^2
Optional paper tray(s): 60 - 216 g/m^2
Side LCT: 60 - 216 g/m^2
Bypass tray: 52 - 216 g/m^2
Duplex tray**:** 60 - 216 g/m^2

Media:

Plain paper, recycled paper, colour paper, letterhead, pre-printed paper, special paper, envelopes, bond, pre-punched paper, labels

Interfaces

Standard:	USB 2.0, Ethernet 10 base-T/100 base-TX
Option:	Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g), Gigabit Ethernet

Print queue management

Spooling:	8 Gigabytes print job spooling space
Preview:	WYSIWYG job preview
Reprint:	Any page or range of pages without reverting to the host application
Clustering:	Connection for 3 networked printers (via onboard Ethernet switch 10/100 Base T) with copy, move, job split and load balancing etc.
Job Ticketing:	Ticket forms designer and job ticket server (optional)

Languages, resolution, environments

Languages:	PCL5c, PCL6, Adobe® PostScript® 3™, PDF
Memory:	Standard 512Mb, Maximum 1,024Mb, Optional hard disk drive 120Gb
Windows environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2
Mac OS environments:	Macintosh OS x v10.4 or later

Physical

Dimensions:	670 x 684 x 641 (W x D x H)
Weight:	73kg
Power source:	220 – 240V, 50/60Hz