

Competitive Comparison

Xerox Phaser[®] 6300 vs. HP color LaserJet 4650 Discover why the Phaser 6300 is the best choice. Greater value Faster performance Superior paper handling Easier to install, use, and maintain Phaser 6300 HP LaserJet 4650 Get far more for less • Each Phaser 6300 configuration delivers higher performance and superior 6300n: \$1,299 4650n: \$2,099 features, than its comparable LaserJet 4650 configuration 6300dn: \$1.499 4650dn: \$2.299 **Faster performance** • Faster engine speed, more powerful processor, quicker FPOT, Up to 26 ppm Up to 22 ppm more memory, and smarter controllers equals dramatically better 800 MHz processor 533 MHz processor 160 MB RAM real world performance 256 MB RAM astei 1 GB max RAM 544 MB max RAM Get your documents faster • First-page-out time (as fast as) 0:10 0:15 • First-page-out from sleep or powersave (as fast as) 0:30 1:29 • One-page B/W e-mail 0:16 0:10 • Two-page PDF 0:12 0:19 • 24-page PDF 1:05 1:22 • 43-page PPT presentation 1:56 2:15 Superior paper handling • Get higher productivity, more creative freedom, and more value 700 sheets standard input 600 sheets standard input from high paper capacities, heavy weight paper handling, and 2,350 sheets maximum input 1,600 sheets maximum input duplexing standard Up to 200 gsm Up to 216 gsm Only one inch from Print cartridges are easier to find and replace · HP requires three doors to be opened just to see the supplies 3 steps 7 steps **Easy driver installation** • The Phaser installation is intelligent and largely automated Install Time: Install Time: • The HP 4650 driver installation process has 25 steps, or decisions, 2 minutes 9 minutes which can cause confusion and waste valuable time (it doesn't even detect (not counting reboot time) the printer configuration). Plus, it requires you to reboot your computer More robust and intuitive display • The Phaser 6300 front display shows printing status information 6-line display complete with 4-line display with no such as who's job it is, document name, and current page printing animated graphics animated graphics (e.g., "Printing Page 5 of 7") · HP's front panel display simply says "Printing" **Higher print resolution** 2400 dpi 600 dpi Higher maximum duty cycle 85,000 pages per month · Higher duty cycle translates into greater reliability over time 120,000 pages per month

(see over)

Other Xerox Phaser 6300 Advantages

CLEARLY THE BETTER VALUE

Phaser 6300 vs. HP color LaserJet 4650

- Much lower purchase price
- 4 ppm faster
- Faster first-page-out time

- Superior paper handling
- More standard memory
- Larger duty cycle

Faster processor

The Xerox Phaser 6300 is more productive and better featured than the HP Laser Jet 4650 for dramatically less money.

Additional potential LaserJet 4650 costs

- The combined HP LaserJet 4650 toner/imaging unit cartridges may increase printing cost. When the imaging unit runs out, you could be throwing away unused toner.
- At 5% coverage, a black-only page costs over 6 cents each when printing on the HP LaserJet 4650 in default mode.* Why so expensive? Because each print wears on all four HP LaserJet 4650 print cartridges (decreasing their life) even though no color is printed.
- In an attempt to reduce the high page cost, the HP 4650 has a Mostly Black Pages feature that...
 - disengages the three color print cartridges if printing a black-only page;
 - increases printing times by six seconds per job and;
 - · causes wear on all three color cartridges if any amount of color is printed

EASILY FIND AND REPLACE CONSUMABLES

Phaser 6300



Steps 1-3 1. Remove frosted cover

 Change toner cartridges
Replace frosted cover



HP LaserJet 4650



Find the consumables...

6. Close bottom door 7. Close top door

Steps 1-7

Open top door
Open bottom door

assembly 4. Replace toner

5. Close transport

belt assembly

3. Open transport belt

Only one inch from the transport belt



*Based on Xerox tests

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