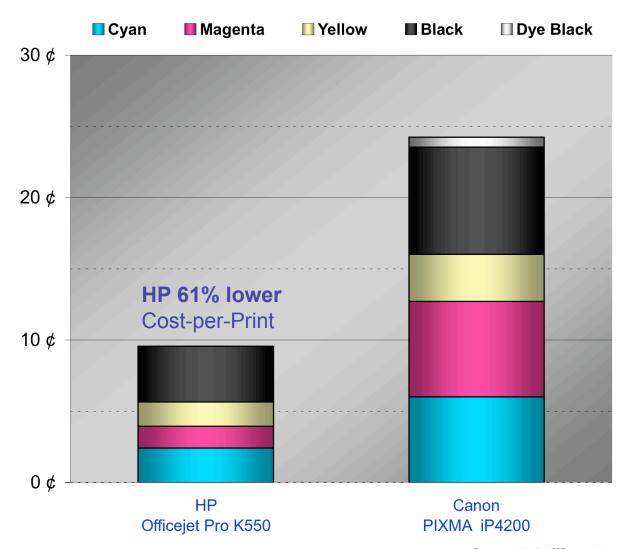
# Cost-per-Print: Australian cents — HP Officejet Pro K550 color inkjet vs. Canon PIXMA iP4200







E-commerce pricing (incl. GST) per <a href="https://www.ht.com.au">www.ht.com.au</a>, as of Dec 2005
All testing performed using <a href="https://december.org/december.05">default</a> driver settings



## Cost-per-Print Methodology: HP Officejet Pro K550 color inkjet vs. Canon PIXMA iP4200

### ° Determine Ink Cartridge Yields – the average number of prints-per-cartridge for each cartridge

- Test file from the SpencerLab Digital Color Laboratory Printer Test Suite
  - Mixed Text & Graphics, Color Newsletter. Printed semi-continuously, with stops for paper replenishment, overnight, etc.
- Cartridges judged to be at "end-of-life" when an out of ink signal is displayed on printer control panel/driver
- Print Modes: default on plain paper
- · Test high-capacity OEM inks, where available
  - HP #88 Large Black, Cyan, Magenta and Yellow ink cartridges
  - Canon Pigment Black (PGI-5), Black (CLI-8Bk), Cyan (CLI-8C), Magenta (CLI-8M), and Yellow (CLI-8Y) ink cartridges
- Testing is repeated over multiple cartridges to assure consistency

#### ° Calculate ink component cost-per-print

• Divide each cartridge cost by the corresponding cartridge yield (average prints-per-cartridge)

### ° Ink Cartridge Prices

Ink Cartridge Cost	CYAN	MAGENTA	YELLOW	Pigment BLACK	Dye BLACK
HP Officejet Pro K550	\$39.00	\$39.00	\$39.00	\$54.00	_
Canon PIXMA iP4200	\$26.00	\$26.00	\$26.00	\$26.00	\$26.00

E-commerce AUD pricing prices (incl. GST) per www.ht.com.au, as of December 2005

Sum these component costs to obtain total Cost-per-Print for the test document

