

HP TJ200 Scitex Ink

HP Scitex TJ8500 Printer and HP Scitex TJ8550 Printer



What do you want from your HP Scitex TJ8500 Printer? Higher quality output? Improved reliability? More economical printing? Lower environmental impact? With the new HP TJ200 Scitex Ink, designed especially for the HP Scitex TJ8500 Printer series, you can get all of that – without fuss or additional expense.

This new six-color UV-curable ink is built on new HP UV-curable technology that enables printing solutions that are superior in all respects. It implements many requests by production users of the printer and additional advances identified by HP's ink experts. The result: new-generation pigment-based UV inks that work in concert with the HP Scitex TJ8500 Printer series to enable you to get more from your printer investment.

Using the new HP TJ200 Scitex Ink, you can produce colorful, vibrant, durable prints with visibly higher quality. You can reduce your costs and your impact on the environment through lower ink and energy consumption. The new ink's higher reliability keeps your printer running better, with fewer filter replacements.

Gaining all these benefits is easy and fast: just drain the old ink, insert the new ink bottles, adjust the printer's color profiles, and start printing.

With HP TJ200 Scitex Ink, you can enjoy:

- Higher print quality – with better color fidelity, sharper printing, and more
- Higher printer and ink reliability
- Reduced environmental impact – through reduced odor
- More economical printing – through lower ink consumption
- Super-easy, near-zero-cost migration – requires only re-profiling
- Complete compatibility between machine, print heads, inks and media

HP TJ200 Scitex Ink was designed for high quality and reliability, and for the comfort of users. Developed primarily in response to customers' requests, this new UV-curable ink offers improvements in all key aspects of ink performance – enabling improved quality, smoother printer operation, lower costs, and reduced effect on the environment. It replaces the HP Scitex UV850 Supreme series of UV-curable inks for the HP Scitex TJ8500 Printer series.

Higher print quality

Reduced micro-banding, spray and satellites, and lower grain combine with sharper text, clearer appearance of light colors and better overall color fidelity, raising the quality of printed output.

Improved reliability

Better tolerance of higher temperatures and an improved magenta pigment that reduces gelation improve the reliability of the ink and reduce the need to replace filters.

Reduced effects on the environment

Reduced odor enables a more comfortable work environment for employees and allows usage of the HP Scitex TJ8500/TJ8550 Printer series for close-viewing POP applications.

Lower costs

The new HP TJ200 Scitex Ink is being introduced at the same price as the ink it is replacing, however ink consumption is 5-10% better, reducing ongoing production costs.

Key details

- 6 colors – C, M, Y, K, LC, LM process
- Pigmented UV-curable
- Supports extensive choice of media – from uncoated to high-profit, including paper, self-adhesive vinyl, banner, canvas, paper-back flag, uncoated synthetic paper and more
- Up to 24 months' outdoor durability*
- Low ink consumption – 85 m²/L / 915 ft²/L (in HPop mode for a file with 150% ink coverage)
- Delivered in 5-liter bottles

* According to standard ASTM-D2565-99

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