



HP Designjet D5800 Production Printer

The fastest 60-inch dye-ink production printer for nonstop operation¹



Easy integration into your low-cost environment

- Seamlessly integrate this printer into your current environment—and continue using the inks you rely on
- Keep printing costs low—stock one dual-channel printhead SKU optimized for HP dye inks—use it for any color
- Create prints with excellent color transitions and grain thanks to a new printhead with a small drop size²
- Increase your productivity with simple media-handling features that help keep media flat while printing

High-speed operation—around the clock

- High-speed printing—up to 128 m²/hr in Fast mode and 24 m²/hr in Production mode for polypropylene³
- Create quality prints at top speed, using HP Double Swath Technology and the HP Optical Media Advance Sensor
- Expand your offerings—print backlit graphics, POP signs, roll-up banners, and indoor signs in vivid color
- Confidently run jobs overnight with a printhead status gauge, long roll support, and solid take-up reel⁴

Robust design and easy maintenance

- Depend on robust, durable design features built to handle the most demanding printing environments
- Easily maintain your printer in-house with the easy-to-replace printhead and automatic printhead cleaning
- Increase printer uptime with certified reseller support designed to resolve printer issues fast
- Invest in a reliable, workhorse printer backed by a one-year warranty

Eco Highlights

- Breakthrough color consistency can help reduce unnecessary reprints
- FSC®-certified papers,¹ range of recyclable HP media with a take-back program²

¹ BMG trademark license code FSC®-C115319, see fsc.org. HP trademark license code FSC®-C017543, see fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit HPLFMedia.com.

² Program availability varies. Please check hp.com/recycle for details.



Please recycle large-format printing hardware and printing supplies.

Find out how at our website
hp.com/ecosolutions

¹ Compared with large-format inkjet printers under \$23,000 USD for 60- to 64-inch graphic dye applications and based on list price, China. Based on the fastest-rated color speeds published by manufacturers in January 2014. Test methods vary.

² The HP 706 Printhead used in the HP Designjet D5800 Production Printer delivers a 50% smaller drop size than the HP Designjet 5100 Printer printheads.

³ The HP Designjet D5800 Production Printer can achieve speeds up to 128 m²/hr when used in Fast mode on plain paper and can achieve print speeds up to 24 m²/hr in Fast mode with EconoMode on using polypropylene media.

⁴ Take-up reel purchased separately.

