

Solution brief

Introducing Original HP toner cartridges with JetIntelligence



More. Pages, Performance, and Protection—exclusively from HP.¹

Give your business more professional-quality pages,² peak printing performance, and the added protection of anti-fraud technology³—something the competition simply can't match. Only Original HP toner cartridges have JetIntelligence.¹



More pages—and more value—than ever²

Count on Original HP toner cartridges with JetIntelligence to deliver more professional-quality pages than ever before.² Help reduce costs with high-yield options and page maximizer technology. Consistently predict toner levels with print gauge technology, so you can be confident you're getting the most out of every cartridge you buy.

Print at top speeds without sacrificing quality

HP ColorSphere 3 toner (for color HP LaserJets) and precision black toner (for monochrome HP LaserJets) are specially engineered to match your printer's high-speed performance thanks to their low melting point. Engineered for faster, smaller printers that use less energy to print a page, these toners produce even more of the top-quality documents you expect from HP, at speeds your printer was built to achieve.

Peace of mind with cartridge authentication

Built in to every Original HP toner cartridge with JetIntelligence, HP's exclusive anti-fraud technology³ protects you from potential counterfeit cartridges. It authenticates the cartridge as it is installed and notifies you if a used or counterfeit cartridge is detected. It also helps you support fleet printing policies, so you can help your business manage costs and maintain high-quality standards.

Protect your investment

Only Original HP toner cartridges with JetIntelligence are precisely engineered for your HP LaserJet printer or MFP—so you can spend less time troubleshooting device problems and more time on what matters most to your business.

More Pages

Original HP toner cartridges with JetIntelligence are re-engineered for higher ISO yields and more dependable toner level status.



Page maximizer technology

- More pages per cartridge than previous generations of HP toner cartridges²
- Smaller, more robust parts⁵
- Less cartridge wear⁵



Print gauge technology

- More dependable gauges⁶ to ensure you get the most prints possible from your cartridges

More Performance

Reformulated toners that support more pages² in a smaller, faster printer that uses less energy to print a page.⁴



ColorSphere 3 toner

- Low melt core = faster print speed and HP legendary quality
- Hard shell = durable toner for higher yields



Precision black toner

- Spherical shape = more pages, sharp text, bold blacks and crisp graphics
- Less energy, faster print speed

More Protection

Enhanced, secure communication between Original HP cartridges and printers helps you get the quality you paid for and avoid potential problems.



Anti-fraud technology³

- Helps you identify the difference between Original HP and used or counterfeit cartridges³
- Supports policies you set for your printing fleet



Auto seal removal

- Skip a step—the toner seal is automatically removed for you
- Get right to printing without delays

HP Color LaserJet printers		Color LJ Ent M552/M553 Color LJ Ent MFP M577		Color LJ Pro M452 Color LJ Pro MFP M377 Color LJ Pro MFP M477		Color LJ Pro M252 Color LJ Pro MFP M277		Color LJ Ent M652 Color LJ Ent MFP M681	
HP ColorSphere 3 toner		Cartridge number	ISO yield ⁷ (pages)	Cartridge number	ISO yield ⁷ (pages)	Cartridge number	ISO yield ⁷ (pages)	Cartridge number	ISO yield ⁷ (pages)
Cartridge selectability		508A/X		410A/X		201A/X		655A, 656X(S)/ 657X(F)	
Black	Standard	CF360A	6,000	CF410A	2,300	CF400A	1,500	CF450A(S/F)	12,500
	High-capacity	CF360X	12,500	CF410X	6,500	CF400X	2,800	CF460X(S)	27,000
Cyan	Standard	CF361A	5,000	CF411A	2,300	CF401A	1,400	CF451A(S/F)	10,500
	High-capacity	CF361X	9,500	CF411X	5,000	CF401X	2,300	CF461X(S)	22,000
Yellow	Standard	CF362A	5,000	CF412A	2,300	CF402A	1,400	CF452A(S/F)	10,500
	High-capacity	CF362X	9,500	CF412X	5,000	CF402X	2,300	CF462X(S)	22,000
Magenta	Standard	CF363A	5,000	CF413A	2,300	CF403A	1,400	CF453A(S/F)	10,500
	High-capacity	CF363X	9,500	CF413X	5,000	CF403X	2,300	CF463X(S)	22,000
								CF470X(F)	28,000
								CF471X(F)	23,000
								CF472X(F)	23,000
								CF473X(F)	23,000

Monochrome HP LaserJet printers	LJ Pro M501 LJ Ent M506 LJ Ent MFP M527	LJ Pro M402 LJ Pro MFP M426	LJ Pro M203 LJ Pro MFP M227	LJ Pro M104 LJ Pro M132	LJ Ent M102 LJ Pro MFP M130	LJ Ultra MFP M230	LJ Ent M607/M608/M609 LJ Pro MFP M631/M632/M633	
HP Precision black toner	Cartridge number	ISO yield ⁷ (pages)	Cartridge number	ISO yield ⁷ (pages)	Cartridge number	ISO yield ⁷ (pages)	Cartridge number	ISO yield ⁷ (pgs.)
Cartridge selectability	87 A/X		26 A/X		30A/X		18A	
Standard	CF287A	9,000	CF226A	CF230A	CF230A	1,600	CF218A	1,400
High-capacity	CF287X	18,000	CF226X	CF230X	CF230X	3,500	CF217A	1,600
Ultra-capacity							CF232A	5,000
							CF287A	11,000
							CF287X	25,000
							CF237Y	41,000

Learn more hp.com/go/toner

¹ JetIntelligence technology is a bundle of printing features: page maximizer technology, print gauge technology, ColorSphere 3 toner or precision black toner, anti-fraud technology, and auto seal removal. JetIntelligence is exclusively available in Original HP toner cartridges as of Nov 5, 2015.

² Based on ISO/IEC 19752 and 19798 cartridge yields for the following Original HP LaserJet toner cartridges: 131A compared with 201X, 507A compared with 508X, 55X compared with 87X, 80X compared with 26X, 305A/X compared with 410X. Learn more at hp.com/go/learnaboutsupplies.

³ The HP LaserJet Pro M100 series does not support anti-theft or HP-only technology.

⁴ As compared with previous generation of HP LaserJet printers.

⁵ As compared with previous generation of HP LaserJet toner cartridges.

⁶ As compared with cartridge gauges for predecessor products.

⁷ Declared yield in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details on ISO yields, see hp.com/go/learnaboutsupplies.

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