

# HP 415 LaserJet Printing Supplies

(W2030A, W2030X, W2031A, W2031X, W2032A, W2032X, W2033A, W2033X)



**Ideal for producing professional-quality colour prints at high speeds your HP printer or MFP was built for, while helping protect against fraud.**

Print vibrant colour documents with Original HP Toner cartridges with JetIntelligence designed for your printer. Choose high-yield options for high-volume office printing<sup>1</sup> and protection against counterfeits with HP anti-fraud technology.



Legendary HP reliability



Photo quality



Environmental globe



HP Original Supplies

## Print at high speeds – without sacrificing quality

Produce top-quality colour documents at speeds your printer was built to achieve. Original HP Toner cartridges with JetIntelligence are specially engineered to match your printer's high-speed performance, while producing professional-quality prints.

Count on impressive quality at high speeds, using specially formulated HP ColorSphere 3 toner that is precisely tuned to match the speed of your HP printer.

## More pages – and more value in optional high-yield cartridges – than before<sup>2</sup>

Be confident you're getting value from your cartridge. Original HP Toner cartridges with JetIntelligence deliver cost-effective high-yield options and efficiency with intelligent tracking of toner levels.<sup>1</sup>

Print up to three times more pages, using optional Original HP High Yield Toner cartridges with JetIntelligence.<sup>1,2</sup>

## Use the right cartridges for your printer

Protect against counterfeit cartridges and receive consistent quality with anti-fraud technology. Help manage business costs and print quality across your fleet.

Innovative anti-fraud technology helps you get the authentic HP quality you paid for.

## Help protect your investment

HP toner cartridge features make printing easy. Only Original HP Toner cartridges with JetIntelligence are specially designed and precisely engineered for your HP printer or MFP – so you can increase efficiency and raise productivity.

Plan ahead – use HP Web Jetadmin to track toner usage and receive regular supplies updates.<sup>3</sup>

## Compatibility statement

HP Color LaserJet Pro M454 series, HP Color LaserJet Pro MFP M479 series

## Product specifications

P/N	Description	Average cartridge yield *	Dimensions (l x w x d)	Weight	UPC code
W2030A	HP 415A Black Original LaserJet Toner Cartridge	~2,400 pages	363 x 102 x 123 mm	~0.93 kg	192018046344
W2030X	HP 415X High Yield Black Original LaserJet Toner Cartridge	~7,500 pages	363 x 121 x 123 mm	~0.95 kg	192018046382
W2031A	HP 415A Cyan Original LaserJet Toner Cartridge	~2,100 pages 2,100 pages	363 x 102 x 123 mm	~0.86 kg	192018046351
W2031X	HP 415X High Yield Cyan Original LaserJet Toner Cartridge	~6,000 pages 6,000 pages	363 x 109 x 123 mm	~0.9 kg	192018046399
W2032A	HP 415A Yellow Original LaserJet Toner Cartridge	~2,100 pages 2,100 pages	363 x 102 x 123 mm	~0.86 kg	192018046368
W2032X	HP 415X High Yield Yellow Original LaserJet Toner Cartridge	~6,000 pages 6,000 pages	363 x 109 x 123 mm	~0.9 kg	192018046405
W2033A	HP 415A Magenta Original LaserJet Toner Cartridge	~2,100 pages 2,100 pages	363 x 102 x 123 mm	~0.86 kg	192018046375
W2033X	HP 415X High Yield Magenta Original LaserJet Toner Cartridge	~6,000 pages 6,000 pages	363 x 109 x 123 mm	~0.9 kg	192018046412

\*Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsplies>.

\*Approximate average composite cyan, yellow, magenta yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsplies>.

## Warranty

HP's Premium Protection Warranty. This HP product is warranted to be free from defects in materials and workmanship.

<sup>1</sup> HP 415X High Yield Original LaserJet Toner cartridges are not included in printer purchase, please purchase separately. For more information, see <http://www.hp.com/go/learnaboutsplies>.

<sup>2</sup> HP 415X High Yield Original LaserJet Toner cartridges compared to HP 415A Original LaserJet Toner cartridges with JetIntelligence. For more information, see <http://www.hp.com/go/learnaboutsplies>.

<sup>3</sup> Refer to your device data sheet and HP Web Jetadmin supported feature list for details.

For more information about HP Supplies, visit <http://www.hp.com>

