

# Officejet 7110 Wide Format ePrinter

Widen your printing possibilities with an affordable, reliable HP ePrinter that produces professional-quality marketing materials in sizes from 3x5 to 13x19 inches. Count on time-saving convenience with wireless printing<sup>1</sup> and easy networking.

**Print speed:**<sup>2</sup> Up to 15 ppm black, Up to 8 ppm color (ISO Speed); Up to 33 ppm black, Up to 29 ppm color (Maximum Print Speed) **HP ePrint Capability:** Yes

**Connectivity:** 1 USB 2.0, 1 Ethernet, 1 Wireless 802.11b/g/n **Paper Handling:** 250-sheet input tray, 75-sheet output tray **Print Languages:** HP PCL 3 GUI, HP PCL 3 Enhanced **Borderless Printing:** Yes (up to 13 x 19 in, 330 x 483 mm)





### 3x5 to 13x19 inches—for an outstanding value.Create borderless flyers, brochures, marketing materials,

• Print professional color in a wide range of sizes—from

Get noticed with affordable, wide-format printing

- and more in-house—for less than a print shop.<sup>4</sup>
- Count on Original HP inks to deliver fast-drying, water-resistant documents<sup>7</sup> that stay vivid for decades<sup>5</sup>.
- Print everyday documents at a low cost per page, using high-yield black and individual color ink cartridges.

#### Rely on time-saving features to ease office tasks

- Reload less often and handle high-volume printing, using high-capacity ink cartridges and large paper trays.
- Preserve your space with a compact ePrinter designed to fit where you want it—close at hand or out of the way.
- Depend on HP for reliable productivity. This HP ePrinter was designed for volumes up to 800 pages per month.

#### Connect and print—at the office or on the go<sup>3</sup>

- Print wirelessly on your office network and share this HP ePrinter with other wireless-enabled PCs.<sup>1</sup>
- Print from your smartphone or tablet from virtually anywhere with HP ePrint.<sup>3</sup>
- Add this HP ePrinter to your Ethernet network to easily share with your workgroup.
- Give your smartphone a print button. Use the free HP ePrint app to print directly from your mobile device.<sup>3</sup>

## Reduce your impact without sacrificing performance

- Save energy without sacrificing performance. This printer is ENERGY STAR<sup>®</sup> qualified and rated EPEAT<sup>®</sup> Bronze.
- Save up to 50% on paper costs, using optional automatic two-sided printing.<sup>8</sup>
- Reduce your impact—easily recycle your Original HP ink cartridges for free through HP Planet Partners.<sup>6</sup>



<sup>1</sup>Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. <sup>2</sup>Either after first page or after first set of ISO test pages. For details see http://www.hp.com/go/printerclaims. <sup>3</sup>Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents, and image types, and other HP ePrint details, see www.hp.com/go/printerclaims. <sup>3</sup>Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents, and image types, and other HP ePrint details, see www.hp.com/go/printcenter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. <sup>3</sup>Based on marketing materials printed on HP Color LaserJet CP2020/CM2320 series and HP officie; Pto Family products compared with average retail copy shop pricing for print runs up to 2500 pages. Actual results may vary. Source: InfoTrends Cost of Print Studies, June 2011. Visit www.hp.com/go/printcosts for more details. <sup>3</sup>Fade resistance based on paper industry predictions for acid-free papers and Original HP inks; colorant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909. <sup>9</sup>Program availability varies. Original HP cartridge return and recycling is currently available in 47 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit www.hp.com/recycle. <sup>3</sup>Water resistance based on HP internal testing, using paper with the ColorLok<sup>8</sup> logo. <sup>8</sup>Automatic two-sided printing capability not included; please purchase separately.













#### **TECHNICAL SPECIFICATIONS**

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DUPLEX PRINT OPTIONS	Automatic (optional)
PRINT TECHNOLOGY	HP Thermal Inkjet
PRINT SPEED <sup>1</sup>	ISO Speed: Up to 15 ppm black, Up to 8 ppm color; Maximum Print Speed: Up to 33 ppm black, Up to 29 ppm color
PRINT RESOLUTION	Black: Up to 600 x 1200 dpi; Color: Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
MOBILE PRINTING CAPABILITY	HP ePrint, Apple AirPrint™
BORDERLESS PRINT CAPABILITY	Yes (up to 13 x 19 in, 330 x 483 mm)
NUMBER OF PRINT CARTRIDGES	4 (1 each black, cyan, magenta, yellow)
PRINT LANGUAGES STANDARD	HP PCL 3 GUI, HP PCL 3 Enhanced
JETDIRECT COMPATIBLE	No
PICTBRIDGE SUPPORTED	No
ENVELOPE FEEDER	Yes, 30
SUPPORTED NETWORK PROTOCOLS	TCP/IP
MAXIMUM/STANDARD Memory	16 MB (ROM); 128 MB (DDR RAM)
PROCESSOR TYPE	ARM R4
PROCESSOR SPEED	500 MHz
CAMERA PHONE DESCRIPTION	Support print from camera through cloud, wireless router, HP ePrint and Apple AirPrint $\ensuremath{^{\mathrm{P}}}$
WIRELESS CAPABILITY	Yes
STANDARD CONNECTIVITY	1 USB 2.0, 1 Ethernet, 1 Wireless 802.11b/g/n
NETWORK CAPABILITIES	Built-in Ethernet and Wireless (802.11b/g/n)
NETWORK READY	Standard (built-in Ethernet, WiFi 802.11b/g/n)
DUTY CYCLE (MONTHLY, LETTER)	Up to 12,000 pages
RECOMMENDED MONTHLY PAGE VOLUME <sup>2</sup>	Up to 200 to 800 pages
PRINTER SMART SOFTWARE FEATURES	Orientation: Portrait/Landscape; Print on Both Sides: None/Flip on Long Edge/Flip on Short Edge; Page Order: Front to Back/Back to Front; Page Format: Pages per Sheet: 1, 2, 4, 6, 9, 16 (i.e. N-up printing)/Booklet/Draw Borders, Print in Grayscale: Off/High Quality Grayscale/Black Ink Only; Borderless Printing: Print with Border/Print Borderles; Output Quality: Draft/Normal/Best/Maximum dpi; HP Real Life Technologies: Off/On
MEDIA TYPES	Paper (brochure, inkjet, plain), photo, envelopes, cards (index)
MEDIA SIZES SUPPORTED	A4, A5, A6, B5 (JIS), 6 x 8 in, Executive, Index card 3 x 5 in, Index card 4 x 6 in, Index card 5 x 8 in, Index card A4, Index card Letter, 3 x 5 in, 4 x 6 in/10 x 15 cm, 5 x 7 in/13 x 18 cm, 8 x 10 in, 10 x 15 cm, L, Photo 2L, 8.5 x 13 in, Legal, Letter, Statement, Otuku Hagaki, Hagaki Card 100 x 148 mm/Japanese Postcard, Envelope #10, Envelope A2, Envelope C5, Envelope C6, Envelope DL, Envelope Monarch, Card envelope 4.4 x 6 in, JS Chou #3, JIS Chou #4, 11 x 14 in, 12 x 12 in, B4 (JIS), Tabloid, Super B, A3, A3+ 330 x 483 mm
MEDIA WEIGHT SUPPORTED	9 to 66 lb, Bond (34 to 250 g/m²)
MEDIA THICKNESS	Photo/card: up to 11.5 mil; Envelopes: up to 15.7 mil
CUSTOM MEDIA SIZE	Tray 1: 3 x 5 to 13 x 44 in (76.2 x 127 to 330.2 x 482.6 mm) custom media supported on Mac only
PAPER HANDLING	Input: 250-sheet input tray, Up to 80 Cards, Up to 30 Envelopes, Up to 250 sheets Legal, Up to 60 sheets Photo Paper; Output: 75-sheet output tray, Up to 35 Cards, Up to 10 Envelopes, Up to 40 sheets Labels, Up to 75 sheets Legal, Up to 25 sheets Photo Paper
DIMENSIONS (W X D X H)	23.0 x 14.5 x 7.5 in (585 x 419 x 189 mm) Max: 23.0 x 27.9 x 7.5 in (585 x 708 x 189 mm) (trays extended full length)
WEIGHT	18.7 lb (8.5 kg)
WHAT'S IN THE BOX	HP Officejet 7110 ePrinter; Print Head Assembly; HP 932 Black Officejet Ink Cartridge (~ 400 pages); HP 933 Cyan Officejet Ink Cartridge & HP 933 Magenta Officejet Ink Cartridge & HP 933 Yellow Officejet Ink Cartridge: composite yield (~ 330 pages); shopping card; power cord; CD-ROM; Setup poster, Cetting started guide. [Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. Some ink from included cartridge is used to start up the printer. For details see http://www.hp.com/go/learnaboutsupplies]

REPLACEMENT CARTRIDGES	HP 932 Black Officejet Ink Cartridge (~ 400 pages) HP 933 Cyan Officejet Ink Cartridge (~ 330 pages) HP 933 Magenta Officejet Ink Cartridge (~ 330 pages) HP 933 Yellow Officejet Ink Cartridge (~ 300 pages) HP 932XL Black Officejet Ink Cartridge (~ 1000 pages) HP 933XL Magenta Officejet Ink Cartridge (~ 825 pages) HP 933XL Yellow Officejet Ink Cartridge (~ 825 pages) HP 933XL Cyan Officejet Ink Cartridge (~ 825 pages)
WARRANTY FEATURES	One-year limited hardware warranty, 24-hour, 7 days a week Web support, business hour phone support within warranty period
COMPATIBLE OPERATING SYSTEMS	Windows 8 (32bit & 64-bit), Windows 7 (32bit & 64-bit), Windows Vista (32bit & 64-bit), Windows XP (32bit) SP3 or greater, Mac OS X v10.6, OS X Lion, OS X Mountain Lion, Linu (For more information, see http://hplipopensource.com/hplip-web/index.html) Network: Windows 8 (32bit & 64-bit), Windows 7 (32bit & 64-bit), Windows Vista (32bi & 64-bit), Windows XP (32bit) SP3 or greater, Windows 2003 Server (Standard Edition, Enterprise Edition) (32bit & 64-bit), Windows 2003 Server R2 (Standard Edition, Enterprise Edition) (32bit & 64-bit), Windows Small Business Server 2003 (32bit & 64-bit), Windows 2008 Server (Standard Edition, Enterprise Edition) (32bit & 64-bit), Windows Small Business Server 2008 (64-bit), Windows Small Business Server 2011, Windows Server 2012, Mac OS X v10.6, OS X Lion, OS X Mountain Lion, Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
MINIMUM SYSTEM REQUIREMENTS	PC: Windows 7 or Windows 8: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, Internet Explorer, CD-ROM/DVD or Internet, USB. Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, Internet Explorer, CD-ROM/DVD or Internet, USB. Windows XP SP3 (32-bit only): Intel <sup>®</sup> Pentium <sup>®</sup> II, Celeron <sup>®</sup> or 233 MHz compatible processor, 750 MB HD, Internet Explorer 6, CD-ROM/DVD or Internet, USB. Mac 0S X v10.6, 0S X Lion, 0S X Mountain Lion: Intel <sup>®</sup> Core <sup>™</sup> processor, 1 GB HD, CD-ROM/DVD or Internet, USB. Linux (For more information, see http://hplipopensource.com/hplip-web/index.html) Mac: Mac 0S X v10.6, 0S X Lion, 0S X Mountain Lion: Intel <sup>®</sup> Core <sup>™</sup> processor, 1 GB HD, CD-ROM/DVD or Internet, USB.
CONTROL PANEL	4 ink cartridge lights, 4 buttons with lights (Resume, Wireless, ePrint & Power) and 2 button (Cancel & Configuration) and 1 network indicator light
POWER <sup>3</sup>	Power Supply Type: External; Power Supply Required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 30.3 watts maximum, 25.4 (Active), 0.31 watts (Manual-Off), 1.9; watts (Standby), 1.04 watts (Sleep)
SOFTWARE INCLUDED	HP Printer Software, Bing Bar for HP (includes HP Smart Print), HP Officejet 7110 series Help, Product Improvement Study for HP Officejet 7110 series, HP Update, Shop for Supplies Online, HP Photo Creations
ACOUSTICS	Acoustic Pressure Emissions: 51 dB(A) (Draft printing, mono); 47 dB(A) (Normal
	printing, mono); 50 dB(A) (Draft printing, color); 46 dB(A) (Normal printing, color); Acoustic Power Emissions: 6.5 B(A) (Draft printing, mono); 6.1 B(A) (Normal printing, mono); 6.5 B(A) (Draft printing, color); 6.2 B(A) (Normal printing, color)
OPERATING ENVIRONMENT	Acoustic Power Emissions: 6.5 B(A) (Draft printing, mono); 6.1 B(A) (Normal printing,
	Acoustic Power Emissions: 6.5 B(A) (Draft printing, mono); 6.1 B(A) (Normal printing, mono); 6.5 B(A) (Draft printing, color); 6.2 B(A) (Normal printing, color) Operating Temperature Range: 41 to 104° F (5 to 40° C) Recommended Operating Temperature: 59 to 90° F (15 to 32° C) Storage Temperature Range: -40 to 140° F (-40 to 60° C) Non-operating Humidity Range: 5 to 90% RH non-condensing Operating Humidity Range: 5 to 90% RH non-condensing

#### FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

HP Officejet 7110 Wide Format ePrinter Product Number: CR768A ENERGY STAR<sup>\*</sup> qualified models; see: http://www.hp.com/go/energystar

<sup>1</sup>Either after first page or after first set of ISO test pages. For details see hp.com/go/printerclaims.<sup>2</sup>HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. <sup>3</sup>Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

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