



## If it can be imagined, IT CAN BE PRINTED.

Our world is colorful. However, it goes beyond simply images and text on paper. Print is much more than that and you understand it. Today, it is a medium where anything which can be imagined, can be designed. More than the knowhow, it's about the 'wow'.

Let's stake claim to this bold new world where opportunities thrive and limitations wither. With HP Indigo ElectroInks.

Flexible and precise, they let you give your customers the precise color or shade they seek.

Along with exceptional effects which embellish, enhance, and protect. Making both personalization and brand identification much more powerful, and simple.

Deliver high-impact messages in every detail by unleashing the amazing possibilities of HP Indigo ElectroInks. Wow and inspire your customers by never before seen innovation in print; and make your business stand out while propelling growth.





#### WORDS DON'T PAINT A PICTURE

### COLORS DO

Take the most recognizable brands in the world and you'll find them relying on color to boost recall and recognition. Besides being the single most important aspect in branding, color plays a huge part in purchasing decisions, influencing up to 85% of consumers' choices. By establishing an effective visual identity, brands are instantly able to convey a message to their consumers.

#### FLEX YOUR COLOR MUSCLES

Power up brand-building with HP Indigo ElectroInks. Fuelled by industry-leading access to an almost unlimited spectrum of colors, precise color matching, up to 7 color stations on-press and an extended off-press color gamut; which let you achieve any color - exactly.

Now you can meet any brand requirement and deliver consistent color every time. Add to that, all the time and cost saving benefits of a digital process and you're the strongest player in the market.







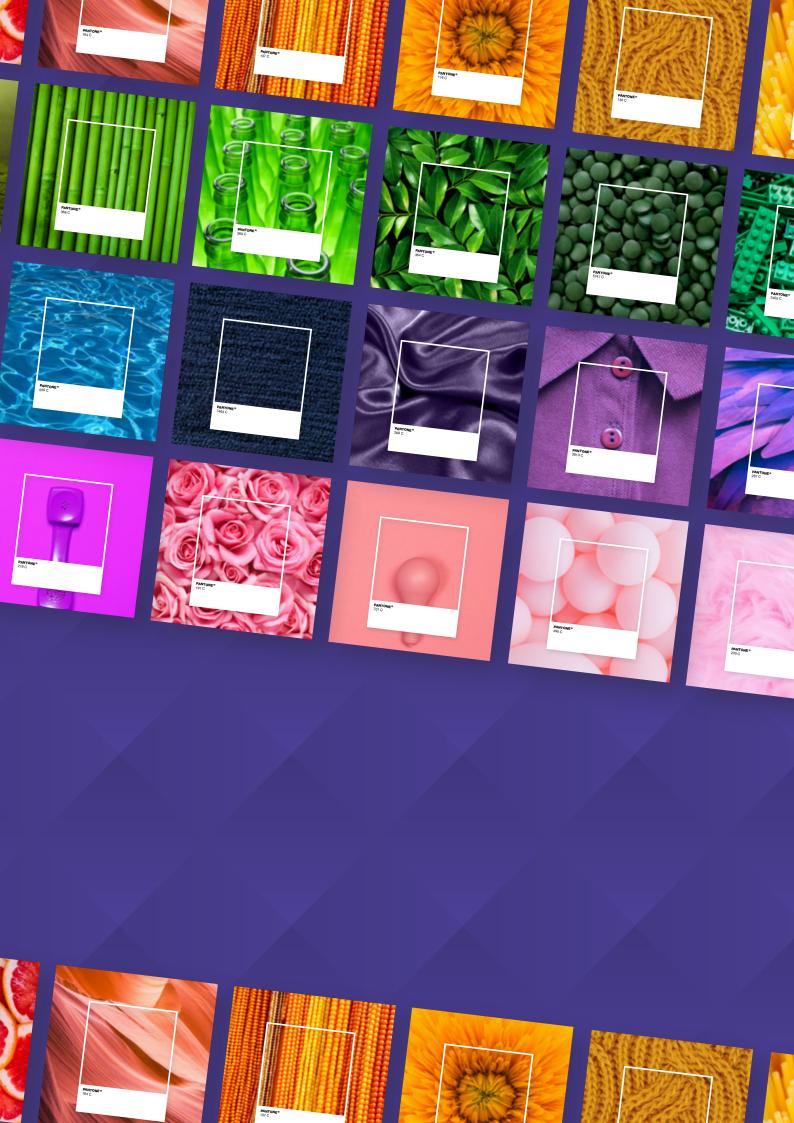






# It's game, set and Match when it comes to **Spot Colors**

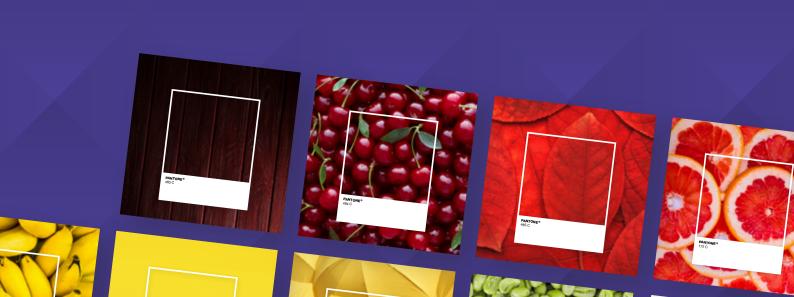
Change the game by positioning yourself as the color expert. Specific brand colors are sometimes outside the gamut of CMYK OGV. Which is precisely where you get to play advantage! With HP Indigo you can either selfmix custom colors off-press, or order PANTONE® licensed spot colors, matched to any swatch or color sample on specified substrates. This ability unique to digital print and exclusive to HP Indigo; is a true game changer, letting you satisfy even the most demanding customers with an accurate, smooth and consistent look.





## THE COLOR OF MINOR OF THE COLOR OF THE COLOR

Print fewer process colors and save on hits to make jobs more profitable. HP Indigo's unique 11-color process brings 97% of the **PANTONE®** color range into your reach. Self-mix or order from HP Indigo Ink Mixing Services to get the exact tints, shades, and hues you're looking for. It speaks volumes about your color expertise and distinguishes your business from the competition.



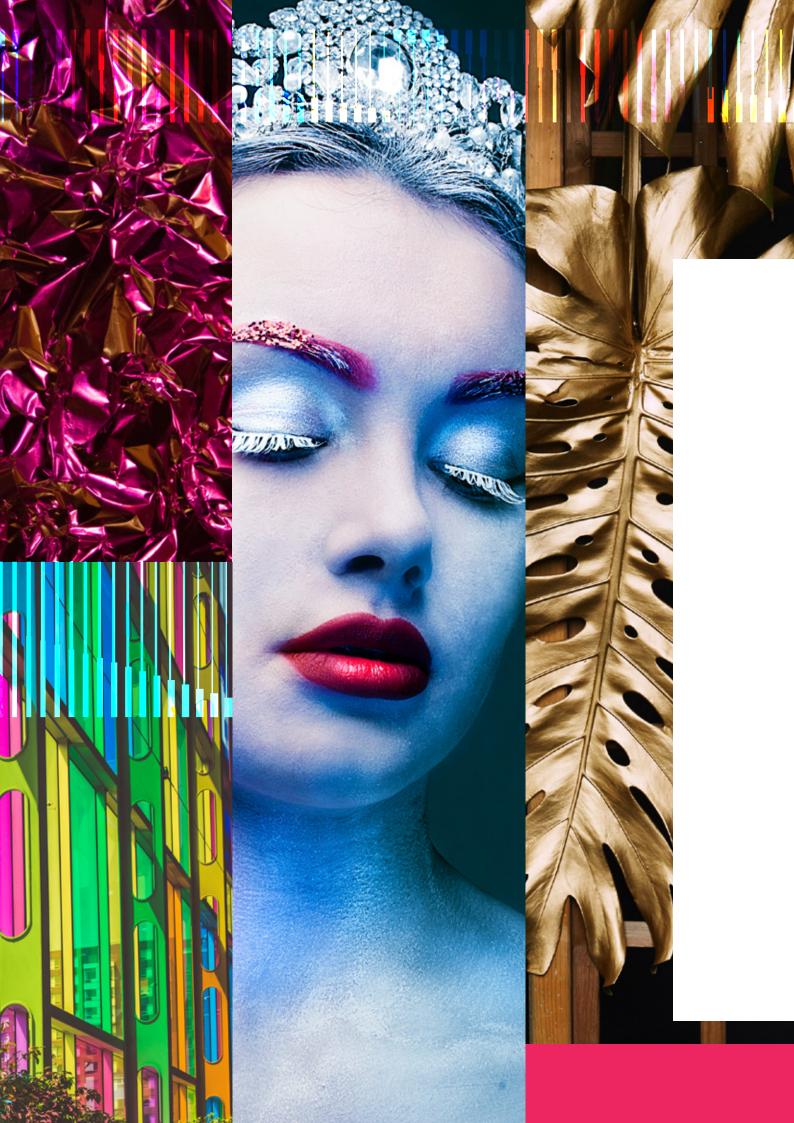


## GOD AND JOY LIE IN THE **DETAILS**

The world may be more technical than ever before, but many consumers seek the tactile joy of printed catalogs and direct mail. To see, hold and experience for themselves. With accents and embellishments which engage and provide the sensory encounter they seek. It's these little extras that get the message across better and make print feel heavenly.

### BE SPECIAL WITH SPECIAL EFFECT INKS.

HP Indigo ElectroInks generate exceptional engagement for print customers by facilitating the feeling of touch they desire. Digital embellishments created with these inks makes your printing premium, memorable and attract high-value customers who want something which is a cut above the rest.





Nati

# All that shines is Print. HP Indigo ElectroInk SILVER

ElectroInk Silver is versatile enough to let you create spectacular metallic effects for virtually any application. Give print an extra shine by metallizing a wide range of rainbow colors as well as silver and gold, in one fully digital printing process.

Add a splash of shimmer here, a dab of glimmer there and open up your business to high-value, premium-design jobs where dazzling creatives and eye-catching details are all the rage.





HP Indigo ElectroInk Fluorescent Pink, Yellow, Orange and Green.

Whispering doesn't work when you need to shout. Whether it's packaging that jumps off the shelf or messaging that leaps off the page, these inks provide luminous colors that are unmissable.

With HP Indigo ElectroInk Fluorescents you can deliver the eye-catching vibrancy which ensures that your customers' products and messages are noticed, fast. Even when lights go out, these inks create excitement, with their glow-in-the dark capability.



# POP DETAILS with RAISED PRINT HP Indigo ElectroInk TRANSPARENT

Add a new dimension with raised print that lifts the message or design embellishments above the substrate's surface. High-value marketing promotional materials can now be markedly improved with transparent spot, flood or textured effects; under an all in one printing process.

Give your corporate customers a distinguished edge, creating digital watermarks with a delicate translucent effect on the printed sheet; which is excellent for strengthening corporate identity and security.



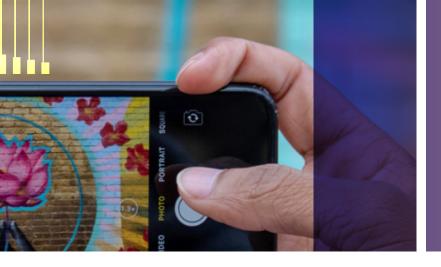




# CLOSSY. HP Indigo ElectroInk DIGITAL MATTE

Sophisticated and alluring, HP Indigo ElectroInk Digital Matte is perfect for creating a varnished look on an entire piece, or highlighting one design element to contrast with the rest; while adding depth to the design. The classy look of matte ink on glossy media never fails to impress.

Graphic designers love it for its creative possibilities, while customers marvel at its outstanding artistic appeal. Plus its lower in cost for short runs and requires less press time compared to offset spot varnishes. All in all, brings a truly competitive advantage to your print business.

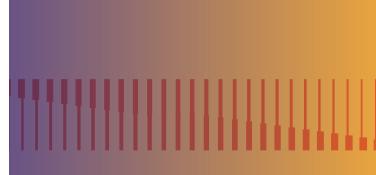


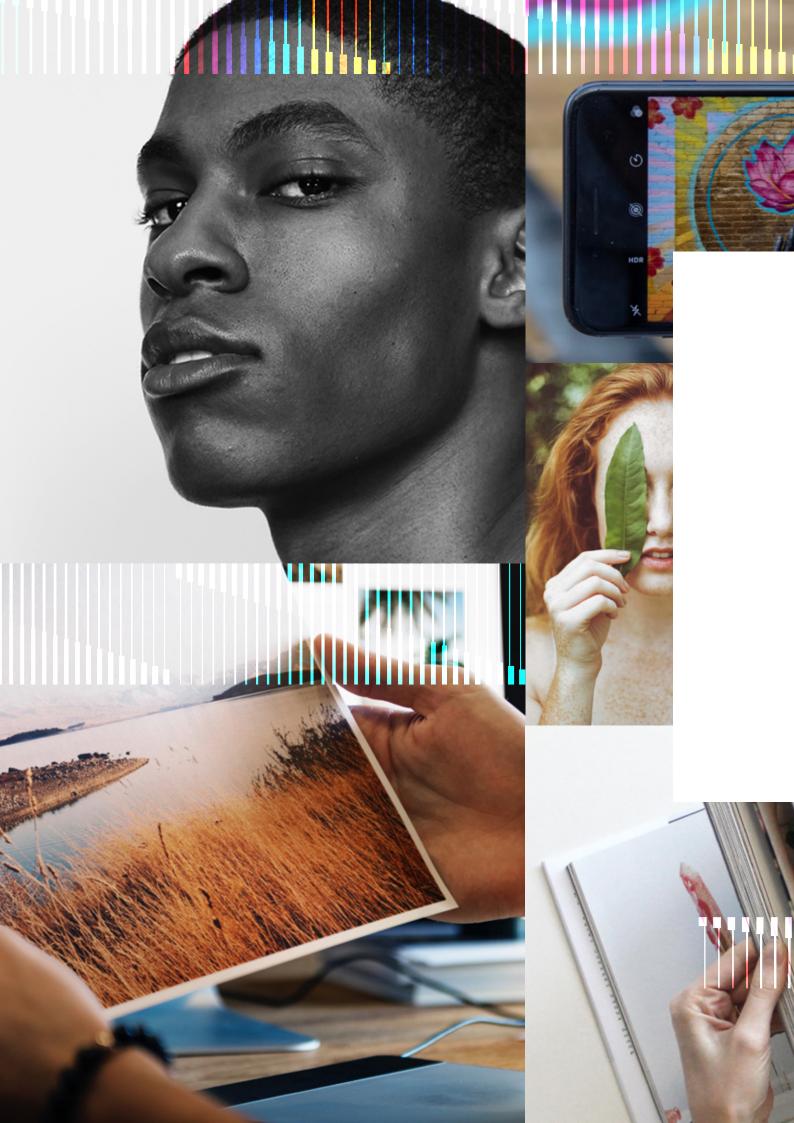
#### SMART PICTURE

## PRINTING FOR THE ERA OF SMARTPHONES.

In the days of film cameras, each image was a mystery waiting to be exposed. Today armed with smartphones at all times, billions of people take trillions of photos each year. This creates a whole new era for photo printing. With high expectations set through digital consumption, where every image can be tweaked to perfection, consumers expect nothing less when it comes to print.









## AMATEUR IMAGES. PROFESSIONAL FINISHING.

#### PHOTO-ENHANCING INKS

Take complete control of every photograph and deliver smooth images with no visible dot structure at any viewing distance, along with richer, deeper colors. Using HP Indigo digital printing and photo-enhancing HP Indigo Electrolnks, you can achieve silver halide quality without the hassle, time or waste of a chemical process. Even the untrained eye will appreciate the quality and value in pictures that present a true-to-life visual experience.

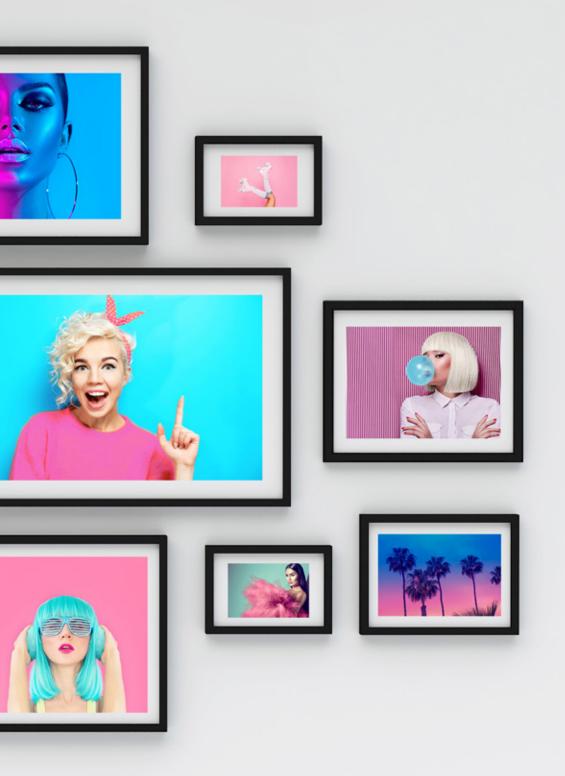


# BLACK. Black Black HP Indigo Electrolnk LIGHT LIGHT BLACK.

Black and white are colours too. And it's equally important to get the colors just right in black & white pictures. HP Indigo ElectroInk Light Light Black gives each print a totally natural look, with smooth highlights and no rosettes in the darker parts. It is equally adept with color images, stabilizing near gray areas and smoothing dark areas for pictures, completely free of visible color dots. It is so effective that some call it 'a life changer'.

The secret to realistic, memorable photo prints is in its detailing. And for that you need to print each part of the image as it should be. With HP Indigo ElectroInk Light Cyan and Light Magenta you can enhance the quality of photo specialty products exactly where needed.

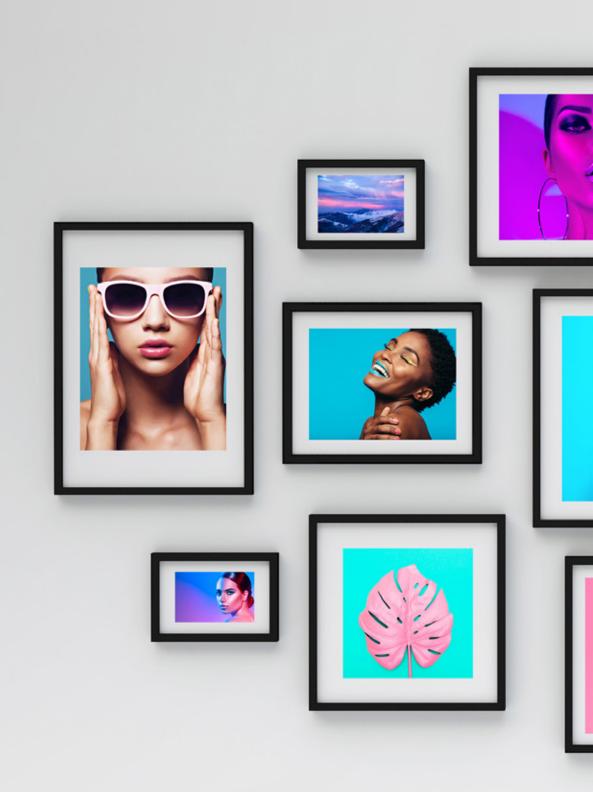
Electrolnk Light Magenta is excellent for facial images, particularly for smoother skin tones. While Electrolnk Light Cyan creates deeper saturated colors, for instance in making sky images look divine. Used together or alone, these accentuating colors take you as close to perfection, as you ever will.



### PICTURE. Perfect.

HP Indigo ElectroInk

LIGHT CYAN AND LIGHT MAGENTA.

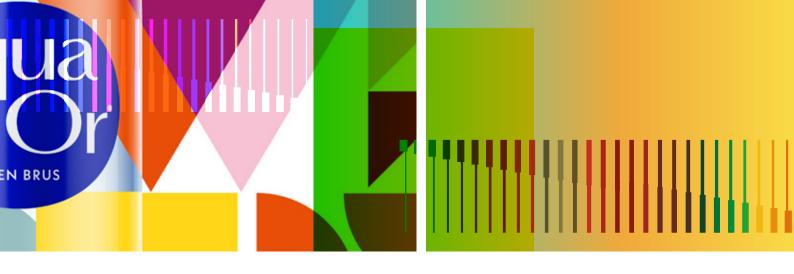




# THE LIFE OF the Party

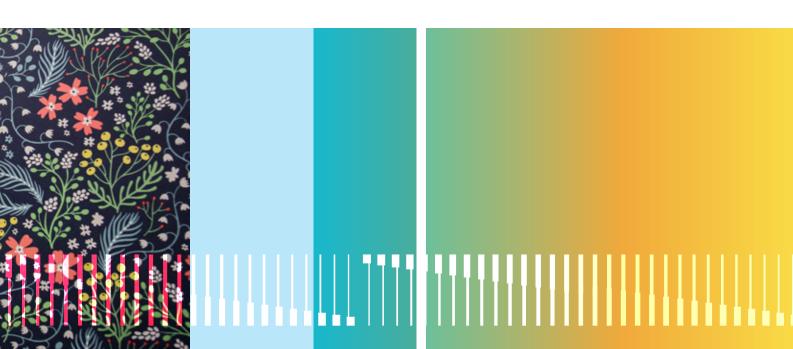
## HP Indigo ElectroInk VIVID PINK AND GREEN.

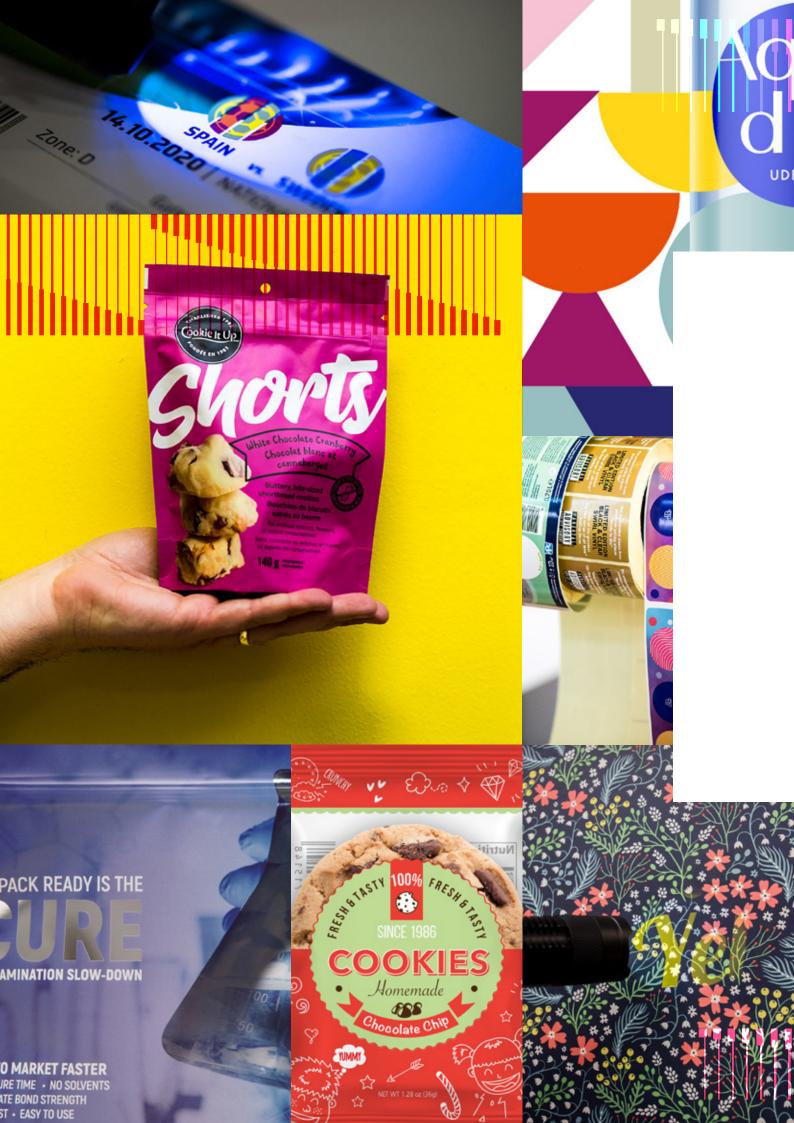
Breathe life into every photo with rich vivacity and bursts of color. With HP Indigo ElectroInk Vivid Pink and Green you're able to offer premium prints that are extremely bright, with exceptionally brilliant pinks, greens, and blues. Besides giving you access to colors previously unavailable, these inks can multi-task, keeping skin tones completely natural, while enhancing the vibrancy of out-of-gamut colors.



# RAISE YOUR STATUS ABOVE THE QUO

Take it upon yourself to take print further than it's ever gone before. Lay claim to the untapped world of opportunity at your door, driven by demand for added-value functionality for consumer products and business collateral alike. There's so much more to print than just color and style. All it takes is a little imagination.







## ADVANCE YOUR CAUSE.

ADVANCED INK FUNCTIONALITY.

Seize new opportunities well beyond your current print business with HP Indigo Electrolnks. There's security printing, brand protection, new applications for bottles, scratch cards and so much more. Our advanced functionality inks are more than just pigments – they are growth drivers. Armed with which, you can take customers and your business the distance, whilst driving creativity, engagement and profit.





## MAKE AN IMPRESSION. MAKE IT LAST.

HP Indigo ElectroInk

FADE RESISTANT

YELLOW, MAGENTA

AND ORANGE

Outdoor applications pose many tough questions. With HP Indigo ElectroInk Fade Resistant Yellow, Magenta and Orange, you have all the answers. A full CMYK OVG ink set specially designed for outdoor use, offers excellent fade resistance and a high level of lightfastness in open-air conditions; to ensure prints continue to make a lasting impression in any environment.





## PRINT AND PROTECT.

## HP Indigo ElectroInk YELLOW AND BLUE

As a leading-edge printer, you can empower your customers with an effective line of defence. Imperceptible to the naked eye, yet visible under UV light, these transparent inks enable unique, high-value covert security features, both static and serialized. Brand protection and security are crucial for safeguarding products from counterfeiting, misappropriated use, or outright theft.

Compliant with industry requirements and standards, they're perfect for creating much-needed protective measures, as well as surprising promotional effects.



#### 

to keep you in THE BLACK

#### HP Indigo Electrolnk Premium White.

Not all whites are created alike. HP Indigo Electrolnk Premium White increases productivity by achieving outstanding brightness and white opacity in half the hits; for what has been called the 'best white possible'. Ideal for labels, commercial and packaging prints — up front or as image backing; it has a powerful impact on sales, as well as an overall quality of work.



## IT'S a WRAP for others.

#### HP Indigo ElectroInk White for sleeves.

The only one-pass digital process for shrink sleeve printing is here, with the high-slip HP Indigo Electrolnk White for Sleeves. You'll see the same appearance, opacity and whiteness as with the basic HP Indigo Electrolnk White, while benefiting from vastly improved shrink sleeve converting efficiency. Containing wax-based additives instead of silicon, these inks reduce the coefficient of friction (CoF) and eliminate the need for additional special high-slip varnish. The CoF level stabilizes without additional processing, so you'll save even more with the ability to slit and seam during the stabilization time.





What if a customer requests an application that has special media requirements? With HP Indigo ElectroInk Primer, your answer can almost always be "yes!" Using this unique primer, you can print on an extended range of substrates, including standard offset stock and specialty papers. And that's over and above the more than 3000 media types already certified for HP Indigo commercial presses.

The Digital Front End (DFE) selectively applies the Electrolnk Primer as an ink, laying it down only in the areas with images. The results? Digital print quality, flexibility and efficiency on off-the-shelf stock substrates, with improved ink adhesion.



## FUN STARTS from SCRATCH.

#### HP Indigo ElectroInk EASY RELEASE.

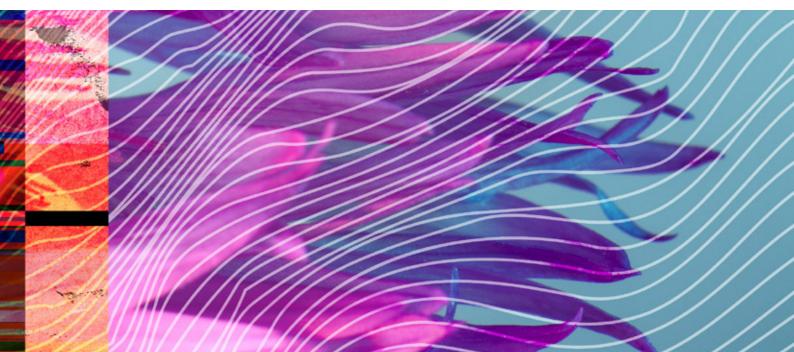
Fun, engaging and totally functional, it is the only digital scratch-off solution around. When your customers are itching to print something exciting, HP Indigo ElectroInk Easy Release for scratch-off applications; fosters endless design possibilities on both the top layer that is rubbed away, as well as the bottom layer that is revealed. Give your customers a cost-effective tool for meeting promotional goals, increasing response and boosting sales. A winning combination you'll be happy to deliver every time.



## IMAGINATION KNOWS NO LIMITS.

WHY SHOULD PRINTING HAVE ANY?

With HP Indigo specialty inks on your side, colors, substrates, functionality and special effects know no limits. Create a world of opportunity, guiding customers to new terrains and your business beyond the usual. Whether your customers want to blend in, stand out or protect their wares; rest assured you can print just about anything with your HP Indigo digital press.







# EXPLORE A SPECTRUM OF COLOR with HP Indigo specialty inks



ESHRIASTY 100% FRE

Homemade









Find out more: www.hp.com/Indigo-ElectroInk

© Copyright 2020 HP Development Company, L.P.
The information contained herein is subject to change without notice.