



Powerful by nature.

JETI
BRONCO
H3300 HS



Type	Hybrid inkjet printer
Speed	→ → → → →
Width	Up to 330 cm – 130"
Colors	CMYKcmk + W
Upgradable – speed	No
Upgradable – colors	No

Wild horses roam free with grace and agility across vast plains. You'll find their indomitable spirit in the Bronco inkjet printer too. Saddle up for success with this hybrid inkjet printer offering breathtakingly beautiful print quality.

AGFA 

> A beast for every need

Whatever environment you operate in, whatever your markets or applications, whether seeking high productivity, quality, or versatility, we have the right beast for you. Our inkjet printers are powerful by nature, each with unique strengths built into its design. These beasts will deliver impressive results without compromise, boosting your business.

m²/h
ft²/h

7000
75,347

SpeedSet Orca 1060 | high-speed sheetfed water-based inkjet packaging press →→→→→

1500
16,146

Onset Panthera FB3216 | flatbed →→→→→

1300
13,993

Jeti Tauro H3300 | hybrid →→→→→

700
7,535

Jeti Condor RTR5200 | roll-to-roll →→→→→

450
4,844

BRONCO JETI
H3300 HS



> Saddle up for success



→→→→

- > Hybrid inkjet printer
- > Up to 450 m²/h - 4,844 ft²/h*
- > Up to 330 cm – 130"
- > CMYKcmk + white

*under development

Oberon RTR3300 | roll-to-roll →→

200
2,152

Anapurna Ciervo Family | hybrid →→

Anapurna RTR3200 | roll-to-roll →

100
1,076

Anapurna FB2540 | flatbed →

p r i n t e r s p e e d

> Why Agfa

Inkjet experts

We are a leading company in imaging technology and IT solutions with over 150 years of experience. We have been developing and manufacturing state-of-the-art inkjet printing systems for over two decades, empowering print service providers to become both more versatile and efficient.

Best cost of ownership

Inks, print heads, substrates, and color management software are perfectly tuned to each other to guarantee spot-on print quality, reliable production, low consumable usage and limited maintenance. In sum: we guarantee you the best possible cost of ownership.

One-stop shop

Opt for peace of mind with a complete solution from a single supplier: printer, software, inks, service and support. We even offer attractive financing options.

Spot-on inks

- > Large color gamut and high vibrancy
- > Low ink consumption thanks to Thin Ink Layer technology
- > Reliable jetting & batch-to-batch consistency
- > Resistant to wear and tear
- > Highly opaque white
- > Primer option for difficult media
- > Compliant with health & environment standards, including GREENGUARD Gold



Asanti workflow & color management

- > Streamlines the printing process from prepress to production
- > Guarantees error-free job handling and consistent color reproduction
- > Parameter-based Calibrated Print Modes enable automatic job creation
- > Production Dashboard offers overview of job status, and ink and media consumption
- > Includes latest Adobe PDF Print Engine

More software options:

- > **Asanti StoreFront**
cloud-based web-to-print solution
- > **PrintSphere**
cloud-based file sharing
- > **PrintTune**
print standardization

World-class training and support

- > Expert support worldwide minimizes downtime with fast response times and remote troubleshooting capabilities
- > Comprehensive training during setup and production, tailored to your needs
- > Your feedback shapes our partnership



Find your local sales & support team: www.agfa.com/printing/worldwide



> Why the Bronco is the right beast for you

The Jeti Bronco H3300 HS wide-format hybrid printer is designed for sign shops and digital printers looking for a combination of versatility, productivity, and superior print quality. With a 3.3-meter print width, UV LED curing, and a seven-color plus white ink set, this print engine is a perfect fit for a wide range of indoor and outdoor print applications.

- > Versatile printer that tackles a wide range of rigid and roll media for indoor and outdoor applications
- > Productivity enhanced through efficient continuous board feeding & multiple board printing (up to 4 boards simultaneously)
- > Single-roll printing up to 3.3 meter wide – independent dual-roll printing up to 1.6 meter wide
- > Borderless printing limits post-finishing requirements
- > 7-color configuration enhances image quality for optimal light and mid-tone colors
- > Pre-white, sandwich white and post-white in one run
- > Optional media feed guides enlarge the application scope to corrugated board printing
- > Built on an industrial framework tailored for enduring steady workloads
- > Printer technology and graphical user interface based on our Jeti Tauro high-end printing solutions
- > Perfect interaction between Asanti workflow software and the printer yields exceptional image quality
- > GREENGUARD Gold-certified inks with wide color gamut

A wide range of applications

The Jeti Bronco H3300 HS revolutionizes your business with unparalleled versatility across a spectrum of applications. This hybrid printer excels in producing high-quality prints on uncoated rigid media such as exhibition panels, stage graphics and advertising boards, as well as on roll media like film, vinyl, banners, canvas and coated textiles. UV LED lamps broaden the range of printable media to e.g. thin, heat-sensitive foils, as well as PET or microflute.



The optional media guides take the application possibilities of Bronco printers to the next level, ensuring unmatched precision and reliability when printing on corrugated cardboard, unlocking new business opportunities.

The printer's adaptability also extends to niche products and enables diverse creative expressions and applications in architectural and interior decoration. The white ink function lets you print on transparent materials for backlit applications or use white as a spot color.

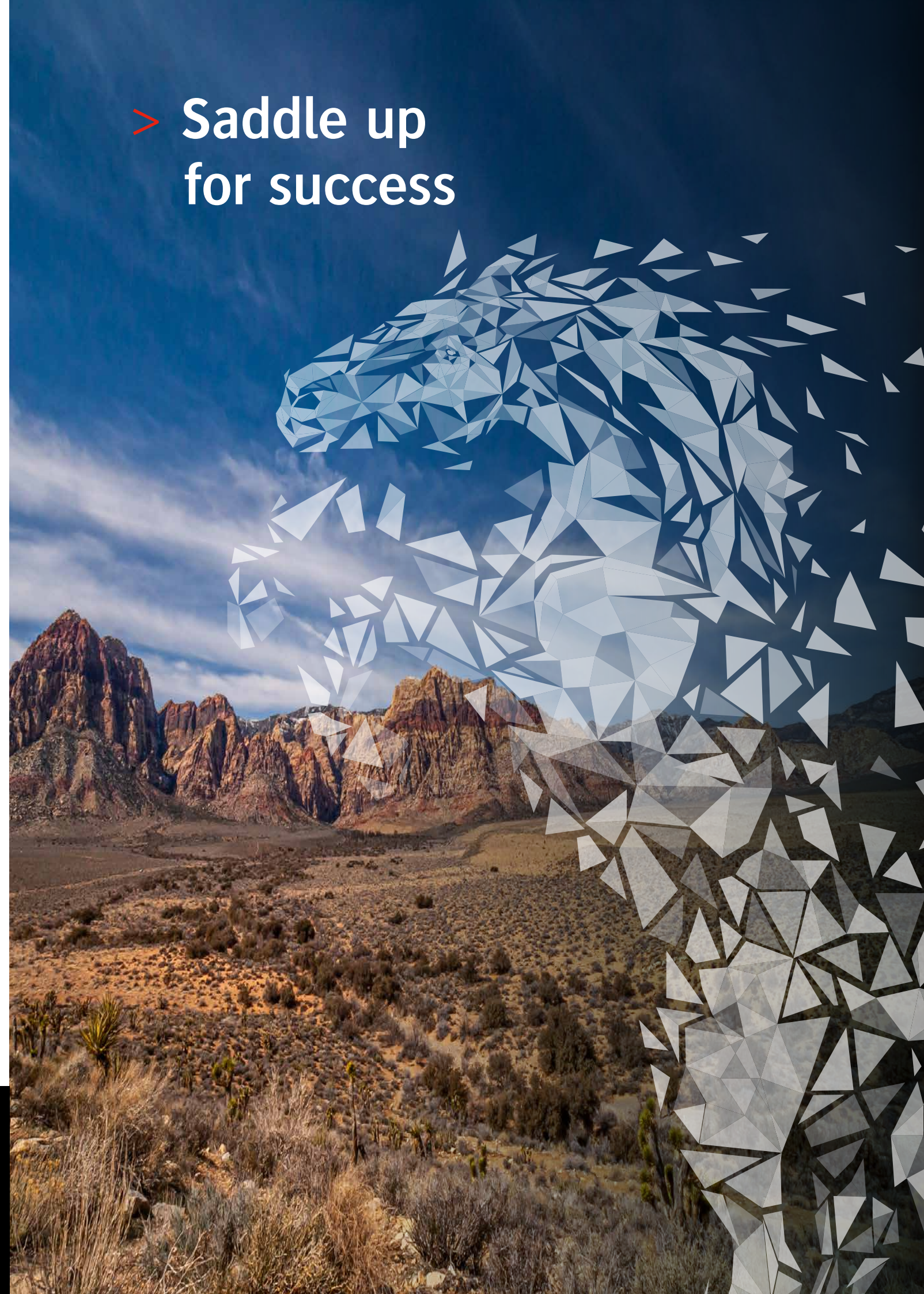
"We are hugely happy with this investment. Visually, the print quality is better; it's faster, more reliable, uses less energy, and we are using around 30% less ink, so it's much more economical. Our staff find it easier to work, we can better service our clients, so we see it as a very positive move forward."

> [Format Graphics, UK](#)

"We chose this machine because its flexibility as a hybrid printer was completely convincing. Even in the faster modes, the print quality was extremely good. [...] It's a forward-looking investment that will help us continue to satisfy our customers."

> [Oschatz, Germany](#)

> Saddle up for success





> Roam free and venture into new territory

Jeti Bronco H3300 HS

> STANDOUT FEATURES

Smart ink management

Throughout production, the automatic ink management system diligently monitors ink levels. A separate system manages the white ink, overseeing circulation, under-pressure regulation, and cleaning. The white ink tank is also equipped with a stirring mechanism to maintain optimal ink consistency through continuous mixing.

The ink refill system is conveniently accessible, allowing for clean and straightforward refilling of the ink containers. RFID tags on the ink bottles ensure accurate and hassle-free refilling of ink containers, even during printing.

Multiple board and borderless printing

The continuous board feeding capacity drastically enhances efficiency and productivity when printing rigid materials. While one board is printing, the next one can already be loaded. This automated process is ideal for volume printing of boards, enabling the simultaneous printing of up to four boards. With the added advantage of borderless printing, post-finishing becomes unnecessary.

LED curing

Powerful air-cooled UV LED lights offer substantial energy savings and are well-suited for heat-sensitive materials, thanks to their low energy output. This makes them ideal for printing thin slides, self-adhesive sheets, or stretched PVC materials.

Ionizer

An ionization bar mounted on the carriage removes electrostatic charges on the substrate, ensuring optimum ink droplet placement.

Single- or dual-roll printing

A single roll can be as wide as 3.3 meters, whereas in dual printing mode, each roll can be up to 1.6 meters wide. Switching between single- and dual-roll printing modes is straightforward, and the rolls can even have different diameters when printing in dual-roll mode.

Shuttle beam with linear motor

A robust beam with a powerful and precise linear motor provides smooth and silent movement of the print shuttle, ensuring exceptional accuracy in dot placement and delivering outstanding image quality. A set of shuttle safety sensors prevents print heads from touching the substrate and getting damaged.

Small and large media tables

The Jeti Bronco H3300 HS comes standard with an additional set of large media tables that can be coupled to the default smaller tables. This makes it possible to print on rigid materials up to a length of 3.2 m.

Protective closure

The safety hood covers the print belt and shuttle, eliminating any potential risks of harm to operators.

User-friendly control panel

The printer features an intuitive graphical user interface accessible via a touch screen mounted on a swivel arm, with all settings organized for ease of use. It manages print files efficiently through an internal bitmap server, ensuring fast spooling and secure data transfer. Agfa has standardized this interface across all high-end UV printing systems, making it easy for users to transition between Agfa printers on the shop floor.

Corrugated media guides

The optional corrugated media guides ensure precision and reliability when printing on corrugated cardboard, enabling printers to confidently tackle packaging and point-of-sale applications. These guides allow the printers to operate seamlessly across a broader range of media types, in addition to maximizing their uptime.

Pedal controlled

The start of the printing, the vacuum of the belt and the movement of the belt can all be controlled by easy-to-use pedals.

Flawless media handling

The printer guarantees precise media loading with automated functionalities embedded in the GUI, such as the **media registration** bar and head height adjustment.

A **vacuum system** intelligently controlled across four zones maintains consistent vacuum levels throughout the printing process, whether printing on flexible or rigid materials.

In addition, the printer is equipped with **inflatable airshafts** for unwinding and rewinding, complemented by a rewinding tension roller, ensuring excellent material tension and wrinkle-free prints. The carbon-made rear shaft is both lightweight for operator comfort and robust for efficient performance.

> Upgrade your horsepower

Specifications Jeti Bronco H3300 HS

PRODUCTIVITY	
	Up to 450 m ² /h (4,844 ft ² /h)*
MEDIA & PRINTING SPECIFICATIONS	
RIGID MEDIA	
Maximum width	330 cm (130") 320 cm (126") with borderless printing
Maximum length	Supported by 1 rigid roller table: 192 cm (75.6 in) Supported by 1 rigid roller table + media extension table (default): 320 cm (126 in)
Minimum size	A2 landscape (60 x 42 cm – 23.6 x 16.5")
Thickness	Minimum thickness: 0.2 mm (0.008") Maximum thickness: 50 mm (1.97")
Maximum weight	10 kg/m ² on printing table (22 lb)
FLEXIBLE MEDIA	
Maximum width	330 cm (130") 320 cm (126") with borderless printing
Maximum length	n/a – restricted by weight and diameter
Thickness	Min. 0.2 mm (0.08")
Maximum weight	0.31 kg (0.682 lb) per cm (0.4" in roll width, meaning 160 kg (353 lb) evenly distributed over the full 3.3 m (130") width
Maximum roll outside diameter	Support for 3" core media rolls – maximum media roll diameter 35 cm (13.8")
PRINT HEADS & INKS	
Print heads	Ricoh heads
Inks	CMYKcmk + white
IMAGE & TEXT QUALITY	
High-quality prints	Up to 635 x 2,400 dpi
Text quality	Positive: 4 point / Negative: 6 point
ENGINE DIMENSIONS & HEIGHT	
Printer dimensions (H x W x L)	201 x 717 x 214 cm (79 x 282 x 84")
Weight	5,100 kg (11,244 lb)
ELECTRICITY & COMPRESSED AIR	
Electricity	380 V 3-phase star connection with Neutral wire (3 x 32 A) 50/60Hz 230V 3-phase delta connection without Neutral wire (3 x 32 A) 50/60 Hz
Compressed air	Oil free (class 1 according to ISO 8573-1 2010), 160 l/min compressor with 50 l barrel @6bar
SYSTEM INTEGRATION RIP/WORKFLOW SOFTWARE	
	Integrated production solution with Asanti workflow software.

*under development

> Get a demo or print sample pack!

