



ARGO Printhead



With over 45 years of knowledge and experience, Buskro has become the trusted specialist in data management systems.



Argo - Your Printer reinvented

Meet the ARGO

A new era where print systems aren't built - they're assembled. At the core is the **ArgoCore**: the brain, anchor, and synchronizer of precision. Surrounding it are **ArgoNodes**: powerful 108 mm print modules that snap, shift, and scale to your needs.

- **One Node**: a smart mono printer
- **Two Nodes**: a full-color head
- **Three or more**: a custom-width print bar, dialed to spec

With up to **64 ArgoNodes**, the possibilities are limitless. You define the form, the system follows.

The Ultimate Modular Inkjet System

Compose 360 Software

Powerful, intuitive, and workflow-ready.

Buskro's Advanced Controller Board

Delivering speed, flexibility, and reliability.

Modular Print Freedom

Scale up to 64 modules, configured your way.

Why Choose ARGO?

Scalable & Modular

Expand print width by combining multiple modules without seams.

Flexible Applications

Handles cartons, labels, corrugated boxes, mailing pieces, and more.

Seamless Integration

Designed to integrate with current workflow and production lines

Trusted Reliability

Backed by Buskro's decades of industrial printing expertise.

Future-Proof Investment

Modular design adapts to new jobs and customer requirements.

Print side-spitting, vertical, horizontal, black or CMYK - whatever your application demands. And if your needs change, simply reconfigure on the fly.



Specifications

Parameter	Specification
Print Technology	Thermal Inkjet (TIJ)
Print Width (per module)	108 mm (4.25")
Print Resolution	Up to 1200 dpi
Print Speed	Up to 3.0 m/s (600 fpm)
Ink Type	Water-based pigment & dye inks
Throw Distance	Up to 10 mm
Modularity	Seamlessly stitch multiple modules for extended coverage

Applications & Use Cases



Corrugated Box Printing
Print logos, barcodes, or QR codes directly on shipping boxes.



Folding Cartons & Packaging
Add batch codes, dates, or product info.



Labels & Product Marking
Produce variable graphics and barcodes.



Mailing & Addressing
Personalize envelopes with names, addresses, and logos.



Variable Data & Barcoding
Print unique IDs, serials, or compliance barcodes.



BUSKRO
 Built for today | Designed for tomorrow