

INTEGRA ONE IP LX

Markoprint
PREMIUM PARTNER

HIGH QUALITY MADE IN GERMANY

The Integra One IP LX is a compact and powerful cartridge based thermal inkjet printer (TIJ). This new edition offers our proven HP cartridge washdown technology now with the LX cartridge generation. The LX version allows for increased manufacturing speeds and throw distances up to 10mm. Print up to 12.5 mm ($\approx 1/2''$) with an array of ink types and colors for adhesion onto absorbent and non-absorbent materials.

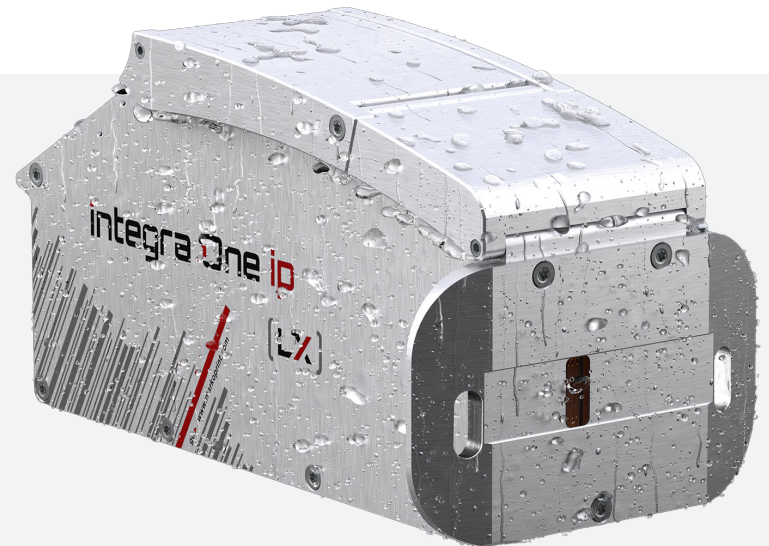
This TIJ unit is IP65 certified, preventing dust and moisture from entering your system, perfect for washdown facilities, no need for bagging.

The Integra One IPLX is an intelligent head that can run standalone with the incorporated onboard display. The knob on the unit allows control over the built-in display and enables review and adjustments of message data. The Integra can also be programmed via the provided user-friendly software.

Suited for harsh environments such as: Protein, dairy, plastics, chemical, timber and more.

High resolution codes at fast speeds with excellent adhesion on plastic, glass, metal, as well as other porous and non-porous substrates.

Simultaneously print essential information while ensuring legibility with this high-resolution unit.



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more info

Performance data	* depending on config.
Max. print speed (300 dpi horiz.)	up to 240 m/min*
Print resolution horizontal	50 to 900 dpi adjustable
Print resolution vertical	300 or 600 dpi
Max. print height	12,5 mm
Technology	LX
Text field	yes
Counter	yes*
Time	yes*
Date field/ Date Offset	yes*
Logo	yes
Variable input	yes*
Action field	yes*
1D-Code / 2D-Code	yes*
Data transfer per USB-Stick	yes (USB C)
Ethernet	yes*
WiFi	optional
EIA232	yes
Password protection	yes*
Configurable in-and outputs	yes*

Software versions	Print	Basic	Advanced	Pro
Max. print speed	60	30	90/60**	240/60**
Max. print resolution vertical	300/600 dpi	300/600 dpi	300/600 dpi	300/600 dpi
Print resolution horizontal	50 to 900 dpi	50 to 900 dpi	50 to 900 dpi	50 to 900 dpi
Max. text length at 300 dpi	2 meter	2 meter	2 meter	6 meter
Text field	+	+	+	+
Counter	+	-	+	+
Time	+	+	+	+
Date field	+	+	+	+
Date Offset	+	-	+	+
Logo	+	+	+	+
Variable input	+	-	+	+
Action fields	-	-	+	+
1D-Code	-	-	+	+
2D-Code	-	-	+	+
Data transfer per USB C Stick	+	+	+	+
Ethernet	-	+	+	+
Password protection	-	-	-	+
Configurable in-/outputs	-	-	-	+
DBPrint	-	-	-	+

** recommended for barcode applications, + available, - not available
Technical changes reserved at any time

ADVANTAGES

- » IP65 washdown printer
- » Messages are created with the included software
- » Adjust and create simple messages with the knob and built in display
- » Maintenance free ink cartridges
- » Solvent and waterbased ink cartridges in multiple colors
- » Interface options- direct connection for encoder, sensor and status inputs and outputs
- » Integrated photocell for product detection
- » Patented Click'n Print single handed cartridge feature
- » WiFi version available

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