

Technical features

AP Itineris Cassette Printer

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|-----------------------|--|
| Printing technology | Thermal transfer |
| Collection technology | Robotic arm |
| Print speed | 12 cassettes/minute |
| Print resolution | 300 dpi |
| Ink type | Resin thermal transfer |
| Printer drivers | Windows XP/Vista/7/8 |
| Printable colors | 8 solid colors, others are available through color combination and dithering |
| Autoloader capacity | 40 biopsy cassettes for each hopper |
| Hoppers number | 4 hoppers (up to 16 hoppers manageable) |
| Dimensions (WxDxH) | 31 x 66 x 49 cm |
| Weight | 35 kg |
| Power requirements | 100 – 240 VAC, 50 – 60 Hz, 60 Watts |

AP Itineris Slide Printer

| | |
|----------------------|--|
| Printing technology | Thermal transfer |
| Print speed 1° slide | 5 seconds |
| Print speed | 11 slides/minute |
| Print resolution | 300 dpi |
| Ink type | Resin thermal transfer |
| Printer drivers | Windows XP/Vista/7/8 |
| Printable colors | 8 solid colors, others are available through color combination and dithering |
| Loaders capacity | 100 slides for each loader |
| Dimensions (WxDxH) | 17.9 x 31.9 x 21.8 cm |
| Weight | 7.62 kg |
| Power requirements | 100 – 240 VAC, 50 – 60 Hz, 60 Watts |

Technical specifications are subjected to change without prior notice. For up-to-date developments, please refer to the instrument data sheet.



Printers Line

On-demand printing
Identification and monitoring of each specimen



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AP Itineris printers Line

Safe and certified identification, without errors

Safety for operator and patient

- Errors reduction: elimination of handwriting and related interpretation errors
- Safety: unique specimen identification due to 2D barcode
- Time saving: cassettes and slides on-demand printing for specimens tracking

Easy and low-cost maintenance

- No time restrictions in ribbon use
- Mechanics makes easy ordinary maintenance for the user
- Less managing and assistance costs

Technology innovation

- Interfacing with LIS and tracking systems
- Small size for space saving
- Ink resistant to reagents
- Interfacing with AP Itineris Da Vinci cassettes scanner

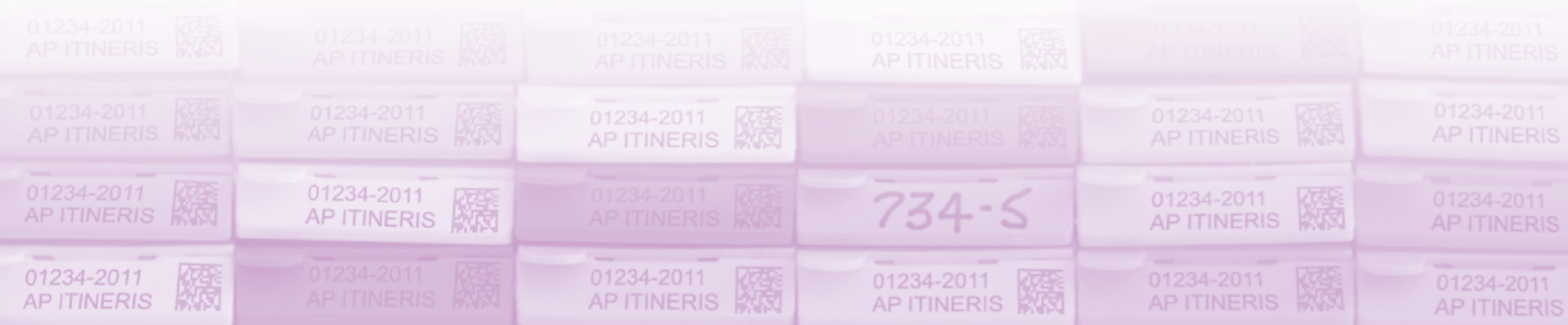
COMPLETE CERTIFIED SOLUTION

IVD DIRECTIVE 98/79/CE

Directive of European Parliament and Council of 27th October 1998, about in vitro diagnostic medical devices

EN 61010-1 and EN 61010-2

Safety requirements for electrical equipment for measurement, control and laboratory use.



AP Itineris Cassette Printer

Cassettes printer

Modular instrument composed by manual loading module and Autoloader for a greater maintenance flexibility and a continuous lab workflow.

- First on-demand HD color cassettes printer
- Print on cassettes with 45° and 35° edge, stacked sleeved or loose, with or without cover
- Picking technology with robotic arm
- Less maintenance costs
- Tracking of performed operations through the user ID recognition



AP Itineris Slide Printer

Slides printer

Thanks to its small size can be easily installed next to each microtomy station. The operator is able to independently print.

- First on-demand HD color slides printer
- Print on 45° and 90° bevelled slides
- Elimination of cassette-slide mismatching errors
- Tracking of performed operations through the user ID recognition

- Part of AP Itineris Workstation, compact cutting station, composed by:
 - Galileo microtome
 - AP Itineris Slide Printer
 - AP Itineris Tracking System

