



Demand Patient Safety

Cognitive Cxi Label Printer and Leica Universal Label

Securely identify patient tissue with high-quality labels and super-sharp printing. The combination of Leica Microsystems' Universal Label and the compact Cognitive Cxi label printer provides the ultimate solution for on-demand printing of patient identification labels. With the ability to produce permanent labels at any workstation, the Leica Universal Label/Cxi combination is the definitive answer for anyone demanding traceability and uncompromised specimen safety.



ENSURE SPECIMEN TRACEABILITY

Securely track each specimen. A mislabeled container or slide can lead to misdiagnosis and mistreatment. By creating permanent labels with high-quality barcodes, the Leica Universal Label and Cxi printer help track each sample that belongs to every patient.

› **Securely link patients to samples**

Leica Universal Labels resist histology chemicals and processes to create a near-permanent sample identifier.

› **Reduce identification errors**

The Cognitive Cxi provides exceptionally sharp printing to enhance readability and minimize errors.

› **Stay organized**

Cxi printers sit at each workstation and print Universal Labels on-demand to reduce misidentification.



MANAGE YOUR WORKLOAD

With a standard label and a small, fast printer at each workstation your workflow can be continuous. The Leica Universal Label and Cxi printer help streamline your workflow to reduce turnaround times and deliver better patient care.

› **Eliminate non-productive work**

Connect the Cxi printer to your PC, LIS or sample tracking system and stop transcribing data and handwriting labels. The Leica Universal Label is optimized for use with the Leica CV5030 and, when used together, will meet your automated coverslipping needs.

› **You only need one label**

The Leica Universal Label is suitable for most labeling applications including containers, request forms and slides for routine, special and IHC/ISH staining.

› **Don't wait**

Rapid, on-demand printing and easy-tear perforated labels mean labeled containers and slides are ready when you are.



COGNITIVE CXI SPECIFICATIONS

Printing technology	Direct thermal and thermal transfer
Resolution	300 dpi
Print speed (ips = inch per sec.)	8
Height	181 mm (7.1")
Width	127 mm (5")
Depth	255 mm (10.04")
Weight	2.38 kg (5.25 lbs)
User interface	LCD menu control
Connection	Ethernet 10/100 Base-T
	Serial
	Parallel
	USB 2.0

Software	Firmware optimized for compatibility with Leica Universal Label
Language emulation	EcPL, ZcPL, TPCL5
Power supply	Auto-detectable 90–264 VAC, 24 VDC; 150 W power supply
Operating temperature range	5 °C to 40 °C (41 °F to 104 °F)

Technical specifications subject to change without prior notice.