PRINT MODE & INDEX METHOD

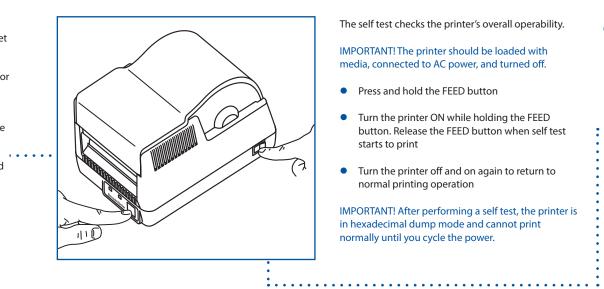
SELF TEST

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 Thermal transfer printers can operate in direct thermal or thermal transfer mode and must be set to the correct print mode for proper results

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- All Advantage LX printers can use black bar, gap or notch indexina
- Your label printing software should provide the means to set these parameters. See your software documentation for details
- Refer to the Cognitive Programmer's Guide found at http://www.CognitiveTPG.com/support/ downloads/LX to set these parameters using the Cognitive Programming Language
- The Web site download page includes utilities, Windows drivers, label design software, and additional information

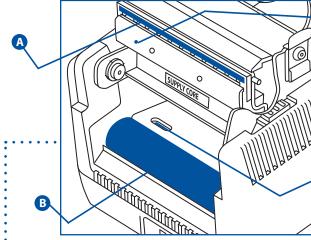


The self test checks the printer's overall operability.

IMPORTANT! The printer should be loaded with media, connected to AC power, and turned off.

- Press and hold the FEED button
- Turn the printer ON while holding the FEED button. Release the FEED button when self test starts to print
- Turn the printer off and on again to return to normal printing operation

IMPORTANT! After performing a self test, the printer is in hexadecimal dump mode and cannot print normally until you cycle the power.



Clean the print head **A**, drive roller **B** and the index sensors **C** and D with a soft, lint free cloth lightly saturated with 99% isopropyl alcohol. Press the FEED button to clean all sides of the roller.

CAUTION! Incorrectly cleaning the printer will cause permanent damage and void the printer's warranty. CognitiveTPG recommends using a certified cleaning pen for all your printer's cleaning requirements, P/N 60-14-00-0002.

MAINTENANCE (With Every Media Roll)

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MORE INFO

Visit www.CognitiveTPG.com > Support > Drivers & Downloads to find the latest printer drivers, software, and documentation. You may also contact customer service at 800-732-8950 or 607-274-2500, or by emailing support@CognitiveTPG.com.

WARNING - SHOCK HAZARD and STATIC DISCHARGE



Never operate the printer in a location where it can get wet. Personal injury could result. The discharge of electrostatic energy that accumulates on the surface of the human body or other surfaces can damage or destroy the print head or electronic components used in this device. DO NOTOUCH the print head or the electronic components under the print head carriage

CAUTION - PRINTER SETUP & HANDLING



When installing or modifying the printer setup or configuration, ALWAYS TURN POWER OFF before: (1) connecting any cables, (2) performing any cleaning or maintenance operations, (3) moving the printer.

FUROPEAN COMPLIANCE

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate magging

ECC DECLARATION OF CONFORMIT

Fhis equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful nterference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense

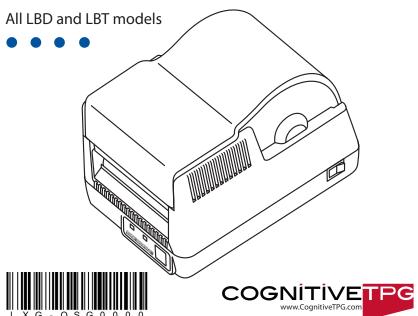
INDUSTRY CANADA NOTICE

This class A digital apparatus complies with Canadian ICS-003 requirements Cet appareil numerique de la classe A est conforme a la norme NMB-003 du Canada

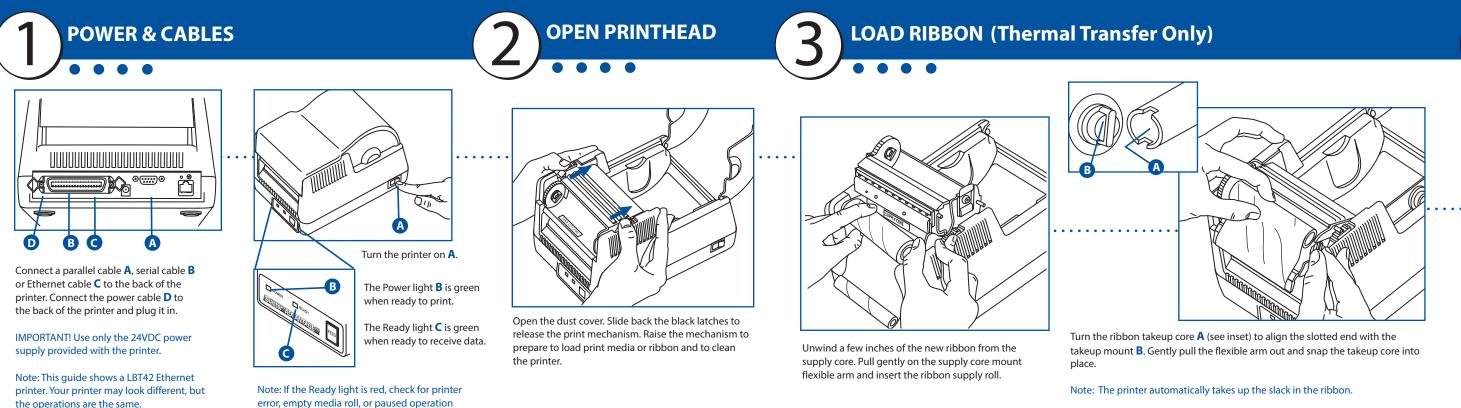
	DECLARATION OF CONFORMITY
General Mailing Address	Model: LBD0X-XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
25 Tri-State International Suite 200 Lincolnshire, IL 60069	CognitiveTPG, LLC, 050 Danby Road, Suite 200, Ithaca, New York, 14850
	This declaration of conformity is issued under the sole responsibility of the Manufacturer: Cognitive/TPG, LLC
	Information Technology Equipment - Thermal Printer
Toll Free: 800.732.8950	The object of the declaration described above is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment. With the exception of model DBD42-2085-GHE.
Direct: 847.383.7900 Fax: 847.383.7949 Web site: www.CognitiveTPG.com E-mail: info@CognitiveTPG.com	Andradianki Disektisse: 2004/1342 (Schoolska) Comparison Compatibility direction) 2004/1342 (Schoolska) Comparison Compar
Technical Support Toll Free: 800.732.8950, option 4 Direct: 607.274.2500, option 4	CC CODE of Juli Junio Francis Solutional. Signals for and to shall of Cognitive TV LLC. Hitsan, NC Cognetics 2013 Hitsan, P. C. J. Janana,
E-mail: support@CognitiveTPG.com	Juffre/CPhoenic, Regulatory Compliance Engineer, CognitiveTPG, LLC Buf #: 189-1300070 Rev F

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QUICK START GUIDE



Advantage LX



during batch mode processing.

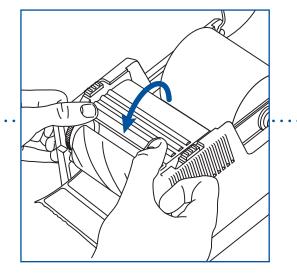


Lift out the media spindle. Load the media onto the spindle, keeping the black media guide to the right of the media roll.

IMPORTANT! The imaging surface must face up as it passes under the print mechanism.

Place the loaded media spindle in the printer with the black guide to the right. Feed the media under the open print mechanism.

Note: The media spindle should fit securely with the black guide pressed securely against the media roll.



Lower the print mechanism and press down firmly to secure latches.

Note: The latches click when properly closed. With the media and ribbon loaded, the Ready light turns green.