



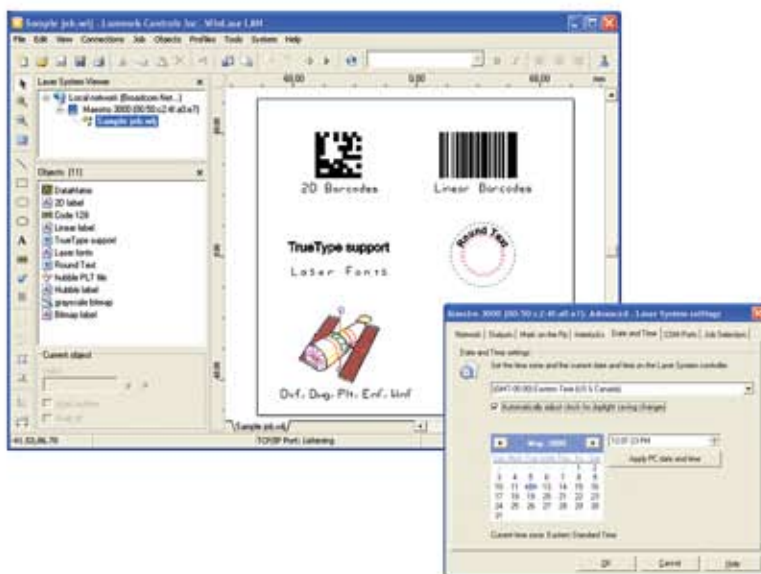
Standard Features

- Supports LEC-1 Ethernet controller cards
- Runs on Windows XP and Windows Vista
- Easy configuration of laser parameters for specific lasers
- Supports TrueType, OpenType and Laser fonts
- Supports graphic file import of DXF (versions 13, 14, 2000, 2004, 2007), DWG (versions 13, 14, 2000), PLT, EMF, WMF, EX2, MCL, BMP, JPG, GIF, PCX
- Supports linear barcode types: Code 39, CodaBar, Code 93, Code 128, Interleaved 2 of 5, POSTNET, UPC A, UPC E, EAN 8, EAN 13, BookLan
- Supports 2D barcode types: DataMatrix, Denso QR Code, PDF417
- Extensive array of Automation objects: Wait For Input, Set Output, Time Delay, Message Box, XY Motion, Rotary Motion, Linear Motion, Serial Communication, Run Application, Alignment Tool, Laser Control
- Interfaces with intelligent motion controllers for multiple motion axis control
- Regional language support for: Chinese (Simplified), Chinese (Traditional), English (United States), French (France), German (Germany), Italian, Japanese, Korean, Spanish (Spain)
- Marker Library functionality is exposed in a COM Automation server interface (IAutomate and ILec)
- Host Interface control via RS-232 or TCP/IP

WinLase® Software – WinLase LAN

Bringing the power of networking to laser marking

Lanmark® Controls' WinLase LAN Laser Marking Software brings unparalleled flexibility and control to distributed automation environments. With its ground-breaking networked architecture, WinLase LAN tears down the old model of one computer per laser marking system, and creates a new paradigm — a single computer controlling an array of Ethernet enabled smart laser marking devices. Users can control and monitor laser marking systems from any point on the network, so factory productivity increases, costs are reduced, and flexibility is enhanced. WinLase LAN offers a rich feature set and industry-leading capabilities to simplify job creation and execution. Its two operating modes (Streaming Mode and Local Execution Mode) provide maximum flexibility to match the needs of a range of automation environments.



for general inquiries about our products email us at :
info@LanmarkControls.com

Streaming Mode

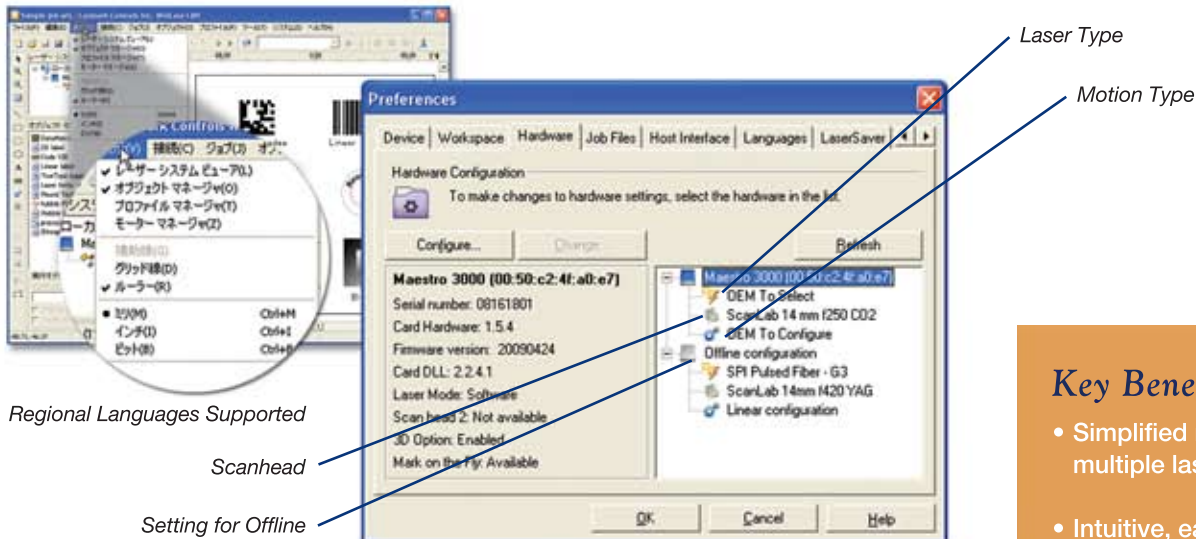


- Create, edit job and save jobs for execution on a local PC
- Run jobs using the Editing interface, Operator Interface, Touchscreen interface, or from a Host using the Host Interface
- OEMs can create custom User Interfaces (GUI)

Stand-Alone Mode



- Create, and edit jobs for execution directly on the LEC-1
- Save jobs directly to the LEC-1, or on USB stick
- Jobs can contain dynamic text (Laser fonts) and dynamic barcodes (DataMatrix)



Key Benefits

- Simplified management for multiple laser systems
- Intuitive, easy to learn interface
- Multiple user interface options ease integration
- Flexible architecture
- High performance
- Highest marking quality

Specifications

- Requires Windows XP Professional SP3 or later, or Windows Vista Business
- Requires network interface card supporting TCP/IP and 10/100 BaseT or higher
- Recommended screen resolution 1024 x 768 or higher
- Hardware key required for full operation