MAX

LETATWIN

Tube and Tape Printer for Electrical Marking

LM-550A/PC

Professional Grade

HEAT SHRINK TUBING OK

VINYL TUBE

POLYESTER TAPE

TUBE SIZE AWG 6 to 22

PC CONNECT

HALF CUT ADJUSTABLE DEPTH OF CUT

INTEGRATED KEY BOARD

CARRY CASE

SERIAL NUMBER 1,2,3..

LARGE RAM 250,000 CHARACTERS

*Consumables are only LM-IR50B(Black ink-ribbon) 1roll and LM-RC500 (Ink-Ribbon Case) 1pcs included in Carry Case.

MAX LM-550A is a tubing and tape marking machine for wire and panel marking jobs. The LM-550A has an enhanced feeding system that provides you with marking speed at 1-1/2″ (40mm) per second. Developed for maximizing productivity of wire marking job.

LETATWIN LM-550A/PC

- ■ **Professional looking, uniform and clear printing**

- ■ **Prints on Heat Shrink/Vinyl Tubing and Polyester Tape**

- ■ **Connect to your PC or use USB Flash drive to print in house or on the job**

- ■ **Improved speed over previous versions**
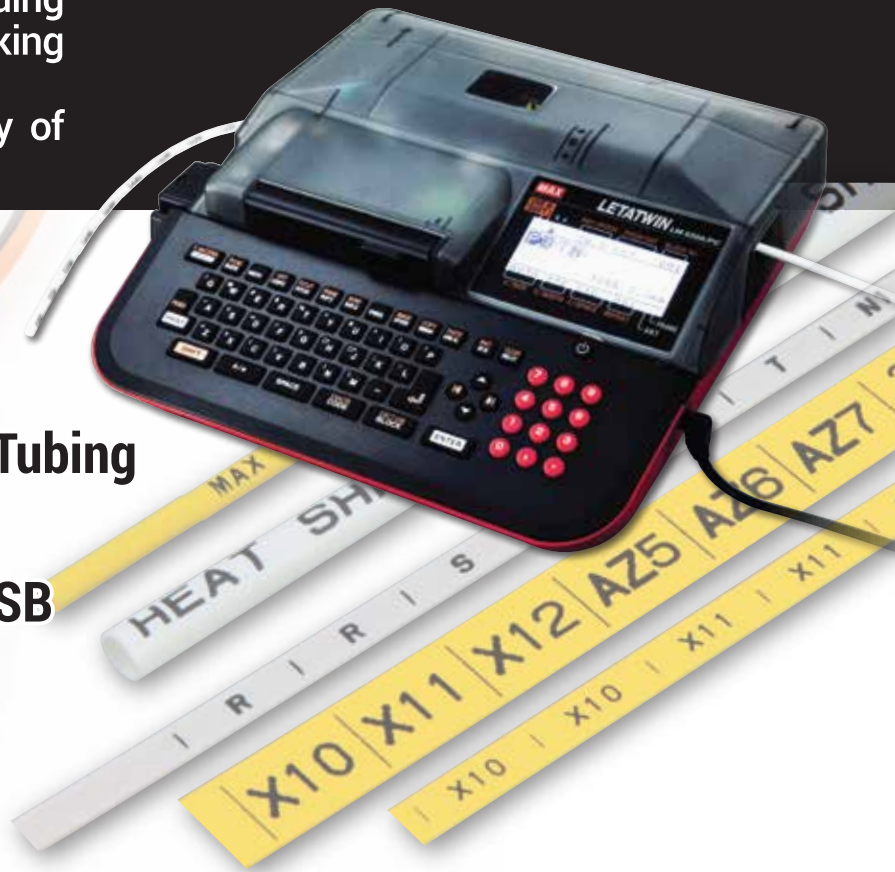
Useful Half-Cut Function

HALF CUTS
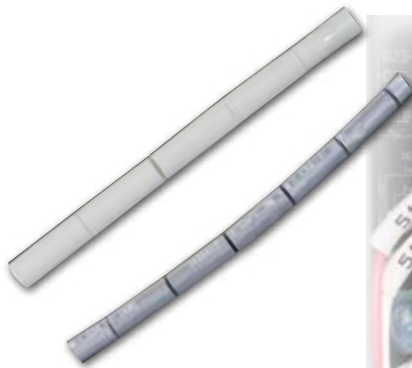
Deeper

Shallower

Depth of the half cut can be adjusted.

Half cut tubing is easily cut by hand.
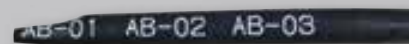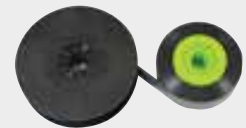
Half cut for tape is also available.

You can carry tubing easily after half cutting.

Half-cut can be used even on blank (without letters) tubing.

Print on Heat Shrink/Vinyl Tubing, and Polyester Tape

Heat shrink Tubing		BLACK Ink Ribbon LM-IR50BP (Blue Core)
Black Heat shrink Tubing		WHITE Ink Ribbon LM-IR50W (Green Core)
Vinyl Tubing/Tape		BLACK Ink Ribbon LM-IR50B (Green Core)

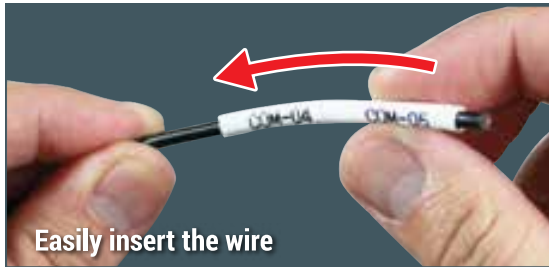**Economical Re-fill Type Ink Ribbon**

ECONOMICAL & ECOLOGICAL

*Black ink ribbon is 110m(120.3yard)/roll, white ink ribbon is 70m(76.6yard)/roll

Round Tubing-Easy Installation

Round Tubing

Easily insert the wire

Flat Tubing

Needs a screwdriver to open the tubing before inserting the wire.

MAX UL Round Tubing LM-TU3xxN2 series (105°C,600V,E171616)

LM-TU332N2 White	3.2mm dia. x 100m
LM-TU336N2 White	3.6mm dia. x 100m
LM-TU342N2 White	4.2mm dia. x 80m
LM-TU352N2 White	5.2mm dia. x 80m

Consumable Size Chart

Vinyl Tubing:φ1.5～8.0mm
Heat Shrink Tubing:φ2.0～6.5mm
MAX brand tapes:5mm/9mm/12mm wide
ID Plate
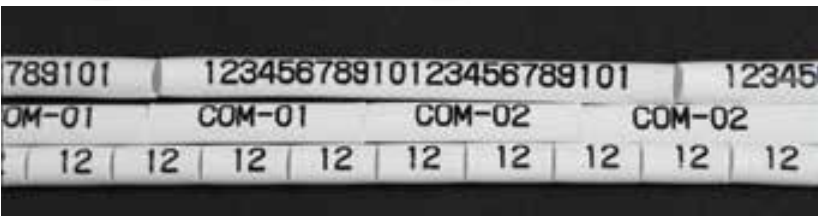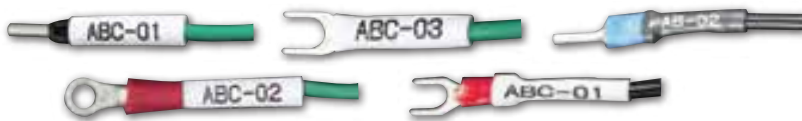
Wire Size			Recommended Tubing Diameter (φmm)
AWG	SQ	DIN	
AWG 22	0.30	0.34	1.5−2.0
AWG 20	0.50	0.50	2.5
AWG 18	0.75	0.75	3.2
AWG 16	1.25	1.50	
AWG 14	2.00	2.50	3.6
AWG 12	3.50	4.00	4.2
AWG 10	5.50	6.00	5.2
AWG 8	8.00	10.00	6.0−6.5
AWG 6	14.00	16.00	8.0

Block Pitch Length is adjustable!
(Tubing:10-60mm = 0.39-2.36 inch)

Easy Operation : Copy & Paste // LETATWIN PC EDITOR

Change data to Windows Excel or a [.csv] file

AUTO CAD DATA

Copy & Paste

PRINT

DATA TRANSFER

USB

LETATWIN PC EDITOR

X203.8-B/X203.B-1
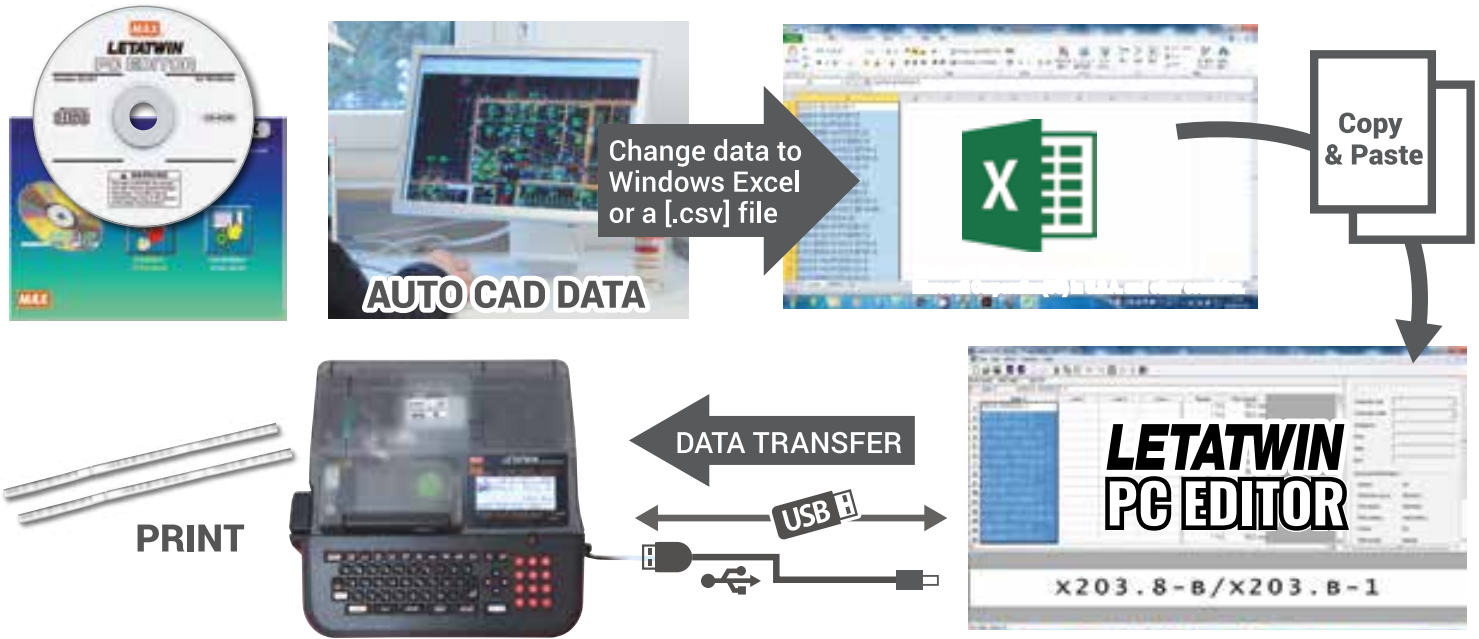
■ SPECIFICATIONS

ITEMS	CONTENTS
Name	MAX ELECTRONIC LETTERING MACHINE **LM-550A/PC**
Dimensions	295 (W) × 293 (D) × 94 (H) mm
Weight	2.4kg
Printing method	Thermal transfer method (300dpi)
Display	LCD dot matrix : 64×160 Pixel (Backlit)
Printing speed	40mm/s (Standard)　20mm/s (Low temperature mode)
Maximum Printing length	Tube : 20m,　Tape : 5m By multiple copy printing, maximum 30copies, upto Tube ; 100m, Tape ; 7m
Maximum number of characters to input	5,000 characters per file
Character size	1.3 , 2 , 3 , 4 , 6mm height
Usable tube	ϕ1.5mm ~ 8.0mm (Vinyl Tubing) (For ϕ1.5~2.0mm tubes, the dedicated attachment (standard accessory) is required.) ϕ2.0mm ~ 6.5mm (Heat Shrink Tubing)
Usable tape	Width 5 , 9 , 12mm (Max genuine tape)
Tube cutting method	Auto half cut, manual full cut
Internal memory	250,000 characters (Maximum 50 files)
External memory	USB memory
Interface	USB 2.0 full speed
Power supply	DC12V, 3.0A　Use only specified AC Adapter (100V~240V) included in the package
Power consumption	Max 30W
Operating environment	10°C to 35°C

TUBING, TAPE, INK RIBBON

INK RIBBON CASE　20PCS./CTN

LM-RC500	

ECONOMICAL INK RIBBON REFILLS　10 ROLLS/BOX

LM-IR50B (BLACK)	110m/ROLL

INK RIBBON REFILLS FOR HEAT SHRINK TUBING　10 ROLLS/BOX

LM-IR50BP (BLACK)	110m/ROLL
LM-IR50W (WHITE)	70m/ROLL

UL TUBING (VINYL)　1ROLL/BOX

LM-TU332N2 WHITE	ϕ3.2mm×100m/ROLL
LM-TU336N2 WHITE	ϕ3.6mm×100m/ROLL
LM-TU342N2 WHITE	ϕ4.2mm×　80m/ROLL
LM-TU352N2 WHITE	ϕ5.2mm×　80m/ROLL

VINYL TUBING　1ROLL/BOX

LM-TU432L WHITE	ϕ3.2mm×200m/ROLL
LM-TU436L WHITE	ϕ3.6mm×200m/ROLL
LM-TU442L WHITE	ϕ4.2mm×200m/ROLL
LM-TU452L WHITE	ϕ5.2mm×135m/ROLL
LM-TU464L WHITE	ϕ6.4mm×100m/ROLL
LM-TU480L WHITE	ϕ8.0mm×　70m/ROLL

POLYESTER TAPE CASSETTE　10PCS./BOX

LM-TP505W (WHITE)	5mm(W)×16m(L)/PC
LM-TP505Y (YELLOW)	5mm(W)×　8m(L)/PC
LM-TP505T (TRANSPARENT)	5mm(W)×　8m(L)/PC
LM-TP509W (WHITE)	9mm(W)×16m(L)/PC
LM-TP509Y (YELLOW)	9mm(W)×　8m(L)/PC
LM-TP509T (TRANSPARENT)	9mm(W)×　8m(L)/PC
LM-TP512W (WHITE)	12mm(W)×16m(L)/PC
LM-TP512Y (YELLOW)	12mm(W)×　8m(L)/PC

PC REQUIREMENTS For Windows 10 / 8.1 / 8 / 7 operating systems. Windows® is a registered trademark of Microsoft Corporation (US) in U.S.A. or other countries.

MAX

MAX USA CORP.
257 East 2nd Street, Mineola, NY 11501
Phone: 800-223-4293 Fax: 516-741-3272
WWW.MAXUSACORP.COM/SIGN_MARKING

Watch the introduction and testimonial videos through our website ▶▶▶