

# GREEN MACHINE<sup>®</sup>

3-Year  
Warranty

GREENMACHINE<sup>®</sup>

PEELGUARD<sup>®</sup>  
Tape Trimmer Rounds  
Label Corners on Demand  
for Durable and Professional  
Looking Labels

Front Cartridge Loading  
System. Window for Easy  
Color, Part Number and  
Usage Identification

Telecom/Electrical  
Hot Keys for Instant  
Access to Templates  
for Patch Panel, Wire  
Wrap, and Flag Labels

Text Size and Font Style  
Hot Keys for Fast and  
Easy Selection of  
Type Sizes and Styles

Automatic or  
Manual Cut Off

Backlit LCD Display for  
Optimum Viewing in  
All Light Conditions

QWERTY Keyboard for  
Faster, Easier, and  
More Accurate Text Entry

Built-in Handle for  
Portability, Tool Belt or  
Storage Hook Attachment

Euro/Latin Hot Key Gives  
Instant Access to  
European and Latin  
Characters



**The Eco-Friendly Solution for Professional Labeling,  
Bar Code, and Heat Shrink Tube Identification**

# The K-Sun GREEN MACHINE® Offers Eco-Friendly Functions That Make Custom Labeling Easier, Better and More Economical!

## Exclusive GREEN MACHINE® Features Deliver Real Benefits.

### EXCLUSIVE

#### Quick Access Keys Save Time, Make Label Creation Easier



##### Text Size Quick Key

Sets type sizes matched to tape width. Eliminates menu prompts. Makes label creation fast and easy.

##### Font Quick Key

Selects from 14 font styles at the touch of a key for instant label design formats.



##### Patch Panel, Wrap, Flag Hot Keys

Provides direct access to special function keys for electrical, panel, wire and cable identification. Templates make label creation easier.

### EXCLUSIVE

#### 6 Margin Settings Improve Label Balance and Reduce Tape Waste



**Use Tape More Efficiently**  
Users now have many options to set margin length – either before or after printed text – for proper label visual balance. Multiple setting options can reduce margins down to 1mm between front and back edges and label text, using less tape and saving money.

### EXCLUSIVE

#### PeelGuard® Label Edge Trimmer Reduces Do-Overs Because of Labels Curling



##### PeelGuard® Label Edge Trimmer

Exclusive electronic-edge trimmer rounds label corners to protect labels and make them more durable.



**Label Corner Curl Is A Big Problem!**  
Square corners catch and curl when cleaned, rubbed or picked – destroying labels and costing time and money to replace. Exclusive PeelGuard® tape cutter rounds corners for more permanent and better looking labels.

### EXCLUSIVE

#### Front Cartridge Loading Makes Changing Tapes Convenient



Changing tape supply is quick and easy. Easily view color-coded and remaining tape indicators through cover window.

### EXCLUSIVE

#### Keyboard Design Gives You More Options, Precision and Speed



##### QWERTY Keyboard Lets You Find Characters Where You Expect Them.

Standard style keyboard with bigger keys offers easier text entry and fewer key stroke mistakes when designing custom labels.



##### Texting Method Lets You Work on the Go

Ergonomic primer design with QWERTY keyboard allows for faster and easier for users accustomed to operating mobile devices.



##### Desktop Operation Lets You Work at Your Desk

Flexibility to make labels on a desk or workbench.

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##### Desktop Operation Lets You Work at Your Desk

Flexibility to make labels on a desk or workbench.

### EXCLUSIVE

#### Adapter Cord Restraint Protects Printer Operation



Protects plug in printer port so it stays in unit.

### EXCLUSIVE

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### EXCLUSIVE

#### Backlit LCD Display Lets You Easily Preview Your Work



Four lines, 11 intensity settings let you see in any light condition.

### EXCLUSIVE

#### Euro/Latin Hot Key Provides Quick Language Changes



Instant access to special European and Latin characters for multiple language labels fast and easy.

### EXCLUSIVE

#### Space Saver Design Reduces Storage Footprint



Printers can store and operate on end to save desktop space.

# The Eco-Friendly Solution for Making Custom Labels on Demand for Industrial, Electrical, Safety, Lab, Medical, Environmental, Educational, Office, Business, Home and More.



**Police and Fire**



**Homeland Security**



**Warehouse and Storage**



**Files and Records**



**Bar Code Labels**



**Cable ID Flag Labels**



**Laboratory and Medical Identification**



**Electrical Panels**



**Custom Calibration Labels**



**Heat Shrink Tube ID**

Prints on 5 Heat Shrink Tube Sizes, 5 Color Combinations, 6 Labeling Tape Sizes 1/6" (4mm), 1/4" (6mm), 3/8" (9mm), 1/2" (12mm), 3/4" (18mm) and 1" (24mm) and one Wire Wrap Tape Size.



**Industrial Safety and Information**



**Wire and Cable Identification**



**TV and Cable**



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# New For K-Sun GREEN MACHINE® General Labeling Software

**MAXILABEL® PRO**  
Ver 3.0

MaxiLabel® Pro Ver. 3.0 software gives the K-Sun GREEN MACHINE® 2020LSTB-PC printer full PC compatibility. Import logos, graphics and symbols into custom label designs. Users speed through label design using 150 pre-set wizards. Software has tape management capability to reduce label margins, and layout preview before printing reduces mistakes and wasted tape. MaxiLabel® Pro Ver. 3.0 software has eight bar code formats and a date/time stamp function for medical and food labels. Software allows labels to be created in other applications such as Word and Excel. Labels created can be stored in the software for recall and printing later. MaxiLabel® Pro Ver. 3.0 software has many symbols and the capability to import custom symbol libraries for laboratory, medical, homeland security and electrical applications.



## The First "Green" Electronic Label Printer

Printer and AC Adapter are compliant with Eco-Design Directives and UK, EU, UL, cUL, LPS, TUV, GS, RoHS/WEEE, and Level V California Energy Reduction standards, tests, certification and requirements. No hazardous parts or materials. Non-PVC and lead-free parts, recycled paper and plastics used where possible. Cartridge recycle program.

## Add symbols to your labels for easier & better visual communication.

K-Sun GREEN MACHINE® contains more than 1,115 special European, Latin American and Greek letters including hundreds of abbreviations, arrows, parenthetical marks, number combinations and unit identification symbols. The software also contains hundreds of special symbols for Safety, Electrical, Environment, Public Signs, Construction, Medical and Hospital, Food, Special Occasions, General Living and Seasons. Symbols placed on adhesive labels are important for clear communication especially for multi-cultural individuals in the workforce. Better labels improve safety and organization.

### Sample of GREEN MACHINE® Symbols



Turn your K-Sun GREEN MACHINE® into a sign shop too!



Enlarged printing makes labels up to 4 inches high

\*With solid color backgrounds, some tape edge trimming is necessary

# Three GREEN MACHINE® Kit Combinations

## Stand-Alone Portable



**2020LSTB** Includes printer, AC adapter, 212BW tape, manual, *quick start guide*, tape cutter tool, (6) AA batteries.

## Basic PC



**2020LSTB-PC** Includes printer, AC adapter, 224BW tape, manual, *quick start guide*, tape cutter tool, (6) AA batteries, MaxiLabel® Pro Ver. 3.0 software with *quick start guide*, software manual on CD, USB cable.

## Deluxe PC



**2020LSTB-PCD** Includes printer, AC adapter, three tapes (224BW, 224SL and 205STBW), manual, *quick start guide*, tape cutter tool, (6) AA batteries, MaxiLabel® Pro Ver. 3.0 software with *quick start guide*, software manual on CD, USB cable, green industrial hard plastic case.

## K-Sun GREEN MACHINE® Offers 65 Different Labeling Tapes and Heat Shrink Tube Supplies

3/4" 18mm	BLACK on clear #218BC	RED on clear #218RC	WHITE on clear #218WC	BLACK on white #218BW	BLACK on yellow #218BY	RED on white #218RW	BLUE on white #218LW	WHITE on black #218WB	BLACK on gray #218BX	BLACK on blue #218BB	BLACK on red #218BR	BLACK on orange #218BO	BLACK on silver matte #218SM	1/6" 4mm	BLACK on white #204BW	<b>WARNING 480 VOLTS</b> Potential Arc Flash Hazard						
	BLACK on clear #206BC	BLACK on white #206BW	BLACK on yellow #206BY	WHITE on black #206WB	BLACK on green #206BG	BLACK on blue #206BB	BLACK on red #206BR							1/4" 6mm	BLACK on clear #206BC		BLACK on white #206BW	BLACK on yellow #206BY	WHITE on black #206WB	BLACK on green #206BG	BLACK on blue #206BB	BLACK on red #206BR
3/4" 18mm	BLACK on translucent matte #218BTM	BLACK on green #218BG	BLACK on violet #218BV	WHITE on vivid red #218WR	WHITE on vivid orange #218WO	WHITE on vivid green #218WG	WHITE on vivid blue #218WL	BLACK on fluorescent red #218FR	BLACK on fluorescent pink #218FP	BLACK on fluorescent orange #218FO	BLACK on fluorescent yellow #218FY	BLACK on fluorescent green #218FG		3/8" 9mm	BLACK on clear #209BC	BLACK on white #209BW	BLACK on yellow #209BY	WHITE on black #209WB	BLACK on green #209BG	BLACK on blue #209BB	BLACK on red #209BR	BLACK on silver matte #209SM
														1/2" 12mm	BLACK on clear #212BC	BLACK on white #212BW	BLACK on yellow #212BY	WHITE on black #212WB	BLACK on green #212BG	BLACK on blue #212BB	BLACK on red #212BR	GOLD on clear #212GC
1" 24mm	BLACK on clear #224BC	BLACK on white #224BW	BLACK on yellow #224BY	WHITE on black #224WB	BLACK on blue #224BB	BLACK on red #224BR	BLACK on green #224BG	WHITE on vivid red #224WR	WHITE on vivid orange #224WO	WHITE on vivid green #224WG	WHITE on vivid blue #224WL	BLACK on silver matte #224SM		1/2" 12mm	WHITE on vivid red #212WR	WHITE on vivid green #212WG	WHITE on vivid blue #212WL	BLACK on silver matte #212SM	GOLD on black #212GB	WHITE on clear #212WC	BLACK on white-removable adhesive #212RA	

Polyolefin Shrink Tube Cartridge Color & Sizes (length=96")					
	Black on Red	Black on Yellow	Black on White	Black on Green	Black on Blue
1/8"		203STBY	203STBW		
3/16"	205STBR	205STBY	205STBW	205STBG	205STBB
1/4"		208STBY	208STBW		
3/8"			210STBW		
1/2"	211STBR	211STBY	211STBW		
Self-Lamination Overwrap Label Tape					
224SL	1/4" Black on White - 3/4" Tail (26')				

### Tape Specifications

- Over 65 color and tape sizes to choose from
- Labeling tapes and wire wrap made of durable, all-weather polyester base with a permanent, industrial-grade acrylic adhesive
- Tapes are flexible for curved surface labeling
- Adhesive can adhere to itself for wire tabbing and flagging
- 10 year outdoor life
- Shrink tube material is an industrial grade polyolefin base material
- Shrink rate is 50% or more in diameter and 15% or less in length with shrink ratio of 3 to 1
- Shrink tube material compliance: UL standard 224, Meets mil-1-23053/5 class 1 and 3, mil-IR 46846 type V ratings
- Wire wrap tape prints on white area and has clear tail to overlap printed material
- Labeling tapes, shrink tube material and wire wrap printed with resin thermal transfer ribbon for UV, scratch, fade, chemical and smear resistance
- Tape complies with ANSI/TIA/EIA-606A Standards

Standard and vivid colors, white, and clear - 26' (8M) tape length.



Coated for durability and flexibility.

## Power and Accessories

### Universal International AC Adapter

The GMAD2020 (100-240V) switching power adapter included with the GREEN MACHINE® meets and exceeds EU, UK, CSA, UL, CE and Level V California energy reduction standards and is available in multiple plug configurations for U.S. and international electrical requirements.



### Rechargeable Battery Power Pack

Sanyo® Eneloop Battery Power Pack for use with the GREEN MACHINE®



Optional High-Impact Carrying and Storage Case

K-Sun GREEN MACHINE® is warranted for parts, labor, repair and replacement for up to 3 years from date of customer purchase.