GREEN MACHINE®

3-Year Warranty

GREENMACHINE®

PEELGUARD®
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

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

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

K-SUN

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 printer design with QWERTY keyboard allows for texting method, creating labels faster and easier for users accustomed to operating mobile devices.

Desktop Operation Lets You Work at Your Desk
QWERTY keyboard gives users 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

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

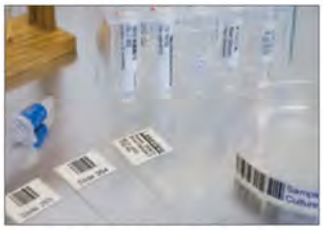
Homeland Security

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

K-SUN

Visit us on the web at www.ksun.com

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. Cartidge 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	RED on clear	WHITE on clear	BLACK on white	BLACK on yellow	RED on white	BLUE on white	WHITE on black	BLACK on gray	BLACK on blue	BLACK on red	BLACK on orange	BLACK on silver matte
	#218BC	#218RC	#218WC	#218BW	#218BY	#218RW	#218BLW	#218WB	#218BX	#218BB	#218BR	#218BO	#218SM

3/4" 18mm	BLACK on translucent matte	BLACK on green	BLACK on violet	WHITE on vivid red	WHITE on vivid orange	WHITE on vivid green	WHITE on vivid blue	BLACK on fluorescent red	BLACK on fluorescent pink	BLACK on fluorescent orange	BLACK on fluorescent yellow	BLACK on fluorescent green	Since colors shown here are printed, they are intended only to generally represent actual tape colors.
	#218BTM	#218BG	#218BV	#218WR	#218WO	#218WG	#218WL	#218FR	#218FP	#218FO	#218FY	#218FG	

Fluorescent colors 16' (5M) tape length

1" 24mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on blue	BLACK on red	BLACK on green	WHITE on vivid red	WHITE on vivid orange	WHITE on vivid green	WHITE on vivid blue	BLACK on silver matte
	#224BC	#224BW	#224BY	#224WB	#224BB	#224BR	#224BG	#224WR	#224WO	#224WG	#224WL	#224SM

1/6" 4mm	BLACK on white						
	#204BW						
1/4" 6mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on green	BLACK on blue	BLACK on red
	#206BC	#206BW	#206BY	#206WB	#206BG	#206BB	#206BR
3/8" 9mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on green	BLACK on blue	BLACK on red	BLACK on silver matte
	#209BC	#209BW	#209BY	#209WB	#209BG	#209BB	#209BR	#209SM
1/2" 12mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on green	BLACK on blue	BLACK on red	GOLD on clear
	#212BC	#212BW	#212BY	#212WB	#212BG	#212BB	#212BR	#212GC
1/2" 12mm	WHITE on vivid red	WHITE on vivid green	WHITE on vivid blue	BLACK on silver matte	GOLD on black	WHITE on clear	BLACK on white-removable adhesive
	#212WR	#212WG	#212WL	#212SM	#212GB	#212WC	#212RA

WARNING 480 VOLTS
Potential Arc Flash Hazard

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.

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.

K-SUN *"The leader in professional labeling solutions"*

SL00395B

© 2011 K-Sun Corporation. All Rights Reserved.