

## Heat-Shrink Tube and Industrial Label Printer

The K-Sun LABELShop® BEE3+™ is the professional's choice for heat-shrink tube identification and general custom labeling of wires, cables, panels, terminals, face plates, tools and equipment. *The BEE3+ offers 11 different heat-shrink tube sizes and colors!*  
**3-Year Unconditional Warranty!**

### K-Sun LABELShop® BEE3+™ Kit

Contains the BEE3+ printer with rubber edge guard, AC or DC adapter, case, (1)1/2" black on white tape, (1)1/2" black on white heat-shrink tube cartridge, wrist strap and 6 AA batteries.



### Printer Features & Functions

- 5 Heat-Shrink Tube Sizes, 3 Color Combinations
- 3-Year FREE Printer Warranty
- Automatic Tape and Heat-Shrink Tube Cutter
- Keyboard: 67 Key QWERTY-Compatible Keyboard
- Transparent Tape Cover: Instantly Reveals Tape Color, Size and Remaining Tape, Easy to Change
- LCD Display: 12 Characters, 2-Lines Dot Matrix Standard LCD
- LCD Light Adjustment: 5 Dark to Light Settings
- Print Preview: Shows Label Design and Type Style
- Print Technology: High Durability Thermal Transfer
- Print Resolution: 180 DPI
- Print Speed: All Tapes Print 6mm Per Second or 2.36" Per Second
- Print Density: 3 Dark to Light Settings
- Power: Runs on **Batteries: 6 AA, AC Power Adapter: 115-240V** that Complies with California Energy Reduction Requirements and **DC Auto & Truck Adapter: 12V**
- Power Management: Automatic Power Off
- Portability: Hand-Held or Desktop Operation. Built-in Frame Handle and Nylon Wrist Strap for Enhanced Portability and Protection.
- Printer Dimensions: 7.4"(wide) x 2.3"(high) x 8.8"(deep)
- Printer Weight: 1.23 Lbs.
- Printer Construction: High Impact Plastic with Rubber Base Guard

### Print Functions

- 6 Bar Code Formats: Code 39, Code 128, ITF, UPC-A, UPC-E, CODABAR
- Cable Label Function: "Quick Key" Speeds Design of Wire and Cable Labels
- Horizontal and Vertical Functions
- 14 Fonts, Bitmap Fonts Installed for Print Characters
- Symbols: 1,028 Special Industrial, Medical, Safety, Office, Home and General Symbols, Punctuation, Math, Arrows and More.
- Font Sizes: 6 to 26 Point Depending on Type Style and Tape Width
- Font Functions: Bitmap Smoothing Function
- Font Styles: Bold, Italic, Shadow, Outline, Shadow+Outline
- Lines of Text: 1 to 4 Lines of Text Depending on Tape Width
- Text Alignment: Left, Center, Right
- Tape Feed and Cut Function Key for Manual Advance
- Back Space and Delete Functions
- Frames: 75 Professional and Decorative
- Print Length: 15", 90 Characters
- Memory Storage: 4 Files
- Euro/Latin Characters: "Quick Key" for Easy Entry of European/Latin Language Characters
- Language Prompts: English/Spanish

### Heat-Shrink Tube & Labeling Tape Supplies

- Heat-Shrink Tube Selection: Polyolefin Heat-Shrink Tube Material in 1/8", 3/16", 1/4", 3/8" and 1/2" Widths, 3 Color Combinations
- Tape Selection: 58 Industrial Tapes and 5 Heat-Shrink Tube Materials
- Two-in-One Tape: Flexible Polyester Base for Wire and Cable Wrap; Polyester Provides Durability and Permanent Adhesive Strength for Flat Surfaces Too. Solves Two Requirements with One Tape.
- Tape Width Selection: 5 Widths: 1/6"(4mm), 1/4"(6mm), 3/8"(9mm), 1/2"(12mm), 3/4"(18mm).
- Tape Complies with ANSI/TIA/EIA-606-A Standards.

### Environmental and Safety

- Printer Runs on Safe 6.5V DC Power
- Conforms to FCC Class B Standards
- RoHS Directive: Parts Within RoHS Requirements and Standards
- Non-PVC Parts
- Low Battery Warning
- Overheat Detection and Power Shut Off
- Auto Text Storage When Power Out
- Automatic Temperature Sensor
- Battery Reversed Alarm
- Circuit Breaker
- LSAD Adapter: Meets All Requirements for California Energy Commission's Minimum Efficiency and No-Load Energy Reduction Standards
- International AC Power Adapters also available

**12V-DC Auto & Truck Adapter makes the K-Sun LABELShop® BEE3+™ even more portable and affordable, saving on batteries during field operations!**



# K-Sun LABELShop® BEE3+™ Offers 11 Heat-Shrink Tube Supplies and 58 Industrial Polyester Pressure Sensitive Tape Sizes and Colors



1/6" 4mm	BLACK on white #204BW
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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
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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
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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	WHITE on clear #212WC	GOLD on black #212GB	WHITE on vivid red #212WR	WHITE on vivid green #212WG	WHITE on vivid blue #212WL
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Standard & vivid colors, white and clear - 26' (M) tape Length

3/4" 18mm	BLACK on clear #218BC	BLACK on translucent matte #218BTM	BLACK on white #218BW	BLUE on white #218BLW	RED on white #218RW	Red on clear #218RC	WHITE on clear #218WC	WHITE on black #218WB	WHITE on vivid red #218WR	WHITE on vivid orange #218WO	WHITE on vivid green #218WG	WHITE on vivid blue #218WL
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3/4" 18mm	BLACK on yellow #218BY	BLACK on gray #218BX	BLACK on blue #218BB	BLACK on red #218BR	BLACK on orange #218BO	BLACK on green #218BG	BLACK on violet #218BV	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
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Fluorescent colors 16' (5M) tape length

3/4" 18mm	BLACK on silver holographic #218HLF 5'8"	WHITE on rosewood grain #218WPR 13'10"	WHITE on granite stone #218SPG 13'10"	WHITE on rainbow sunset #218CGS 13'10"	BLACK on oakwood grain #218WPO 13'10"	BLACK on valence marble #218SPV 13'10"
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K-Sun LABELShop® Cartridges come in transparent plastic housings revealing tape color, size and quantity both in and out of printer.



## Tape Specifications

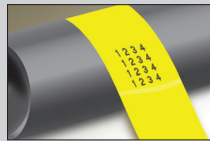
- Labeling tapes are made of durable, all-weather polyester base with a permanent, industrial grade acrylic adhesive.
- Tapes are flexible for curved surface labeling.
- Adhesive can adhere to itself for wire tabbing and flagging.
- Tapes have 5-7 year outdoor life.
- Shrink tube material has an industrial grade polyolefin base.
- 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.
- Labeling tapes and shrink tube material is printed with resin thermal transfer ribbon for UV, scratch, fade, chemical and smear resistance.

Two-in-one coated tape provides extreme durability for permanent labels.



## Two-in-One Tape

Flexible polyester tape base designed for wire and cable wrapping, tabbing and flagging. Polyester also provides permanent strength for flat surface labeling. No need for different tape materials to do the job! One tape fits all applications.



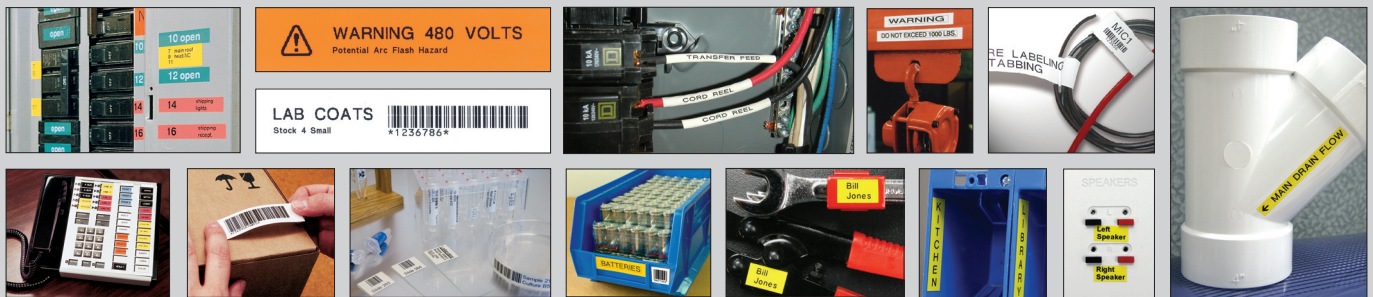
## Industrial Grade Heat-Shrink Tube Supplies

Polyolefin Shrink Tube Cartridge Color & Sizes (length=96")

Ink on Tube	1/8"	3/16"	1/4"	3/8"	1/2"
Black on Red		205STBR			211STBR
Black on Yellow		203STBY	205STBY	208STBY	211STBY
Black on White	203STBW	205STBW	208STBW	210STBW	211STBW



## K-Sun LABELShop® BEE3+™ Offers Labels For Every Application



When You Need A Professional Label, We'll "BEE" There!