



# **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

#218F0

#218FP

#218FR

Since colors

are intended

to generally represent actual tape colors.

shown here are printed, they

#218BV

fluorescent fluorescent fluorescent yellow

#218FY

#212WG

WHITE

**BLACK** 

					,-				<u> </u>			
1/6" 4mm	BLACK on white #204BW				K-Sun LABELShop® Cartridges come in transparent plastic							
1/4" 6mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on green	BLACK on blue	BLACK on red	housi tape	ngs reveali color, size a	ng ind	692	1.9
	#206BC	#206BW	#206BY	#206WB	#206BG	#206BB	#206BR		tity both in a f printer.	and	0 2	-
3/8" 9mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on green	BLACK on blue	BLACK on red				P	.0
	#209BC	#209BW	#209BY	#209WB	#209BG	#209BB	#209BR					
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	WHITE on clear	GOLD on black	WHITE on vivid red	WHIT on vivio green
	#212BC	#212BW	#212BY	#212WB	#212BG	#212BB	#212BR	#212GC	#212WC	#212GB	#212WR	#212WG
3/4" 18mm	BLACK on clear	BLACK on translucent matte	BLACK on white	BLUE on white	RED on white	Red on clear	WHITE on clear	WHITE on black	WHITE on vivid red	WHITE on vivid orange	WHITE on vivid green	WHIT on vivid blue
	#040D0	#O4 ODTA	"O4 ODW	"O4 ODI W	"O4 ODW	1104 ODO	1104 OMO	IIO4 OMD	1104 OWD	1104 OMO	1104 OMO	#04.0M#
	#218BC	#218BTM	#218BW	#218BLW	#218RW	#218RC	#218WC	#218WB	#218WR	#218W0	#218WG	#218WL
3/4" 18mm	BLACK on yellow	BLACK on gray	BLACK on blue	BLACK on red	BLACK on orange	BLACK on green	BLACK on violet	BLACK on fluorescent red	BLACK on fluorescent pink	BLACK on fluorescent orange	BLACK on fluorescent yellow	BLACK on fluoresco green
									Fluorescei	nt colors 16	' (5M) tape	length

#218B0

**BLACK** 

oakwood

#218WP0

13'10"

grain

#218BG

**BLACK** 

valence

marble

#218SPV

13'10'

BELShop® s come in ent plastic revealing r, size and both in and

## Tape **Specifications**

Standard &

vivid colors

white and clear

tape Length

26' (M)

WHITE

#212WL

- 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.



## 13'10" **Two-in-One Tape**

#218WPR

#218BX

#218BY

BLACK

holographic

#218HI F

3/4"

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.

#218BB

WHITE

#218SPG

13'10"

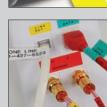
#218BR

#218CGS

13'10"







### **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







WARNING 480 VOLTS

LAB COATS





















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