

# BradyPrinter A5500 Fiber Optic Flag Printer Applicator with Product and Wire ID Software Suite



BradyPrinter A5500 Fiber Optic Flag Printer Applicator with Product and Wire ID Software Suite

\$15,999.00 (USD) / each

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## Product Highlights

- Device Connectivity: PC connected & Stand-alone
- Color Printing Capability: Single Color
- Maximum Label/Tape Width: 2 in
- Maximum Labels per Day: 7000
- Print Resolution: 300 dpi
- Print Technology: Thermal Transfer
- Software Package: Product & Wire ID

Add To Compare

**\$15,999.00** (USD) / each

Part Number: A5500-FO

Customers Also Bought




**BradyPrinter A5500**  
 Flag Printer Applicator  
 with Product and Wir...  
**\$14,999.00**



**Wraptor A6500 Fiber**  
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 Applicator with...  
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**M211 Portable**  
 Bluetooth Label  
 Printer  
**\$179.99**



A5500 Brochure	
Request a demo - samples available as part of demo	
A5500 Labels	
A5500 Ribbons	

Overview

Free up flagging time with the BradyPrinter A5500 Fiber Optic Flag Printer Applicator. It automates the process of flagging small-diameter fiber optic cables – safely and within seconds. Flagging gives you the much-needed space for essential data.

- Prints and applies flags in as little as five seconds
- Reduces rework as flags are applied evenly without wrinkles, skew or edge mismatch
- Innovative “soft jaws” design does not dent, scratch or damage fiber optic cables

- Significantly reduces/eliminates signal loss when flagging fiber optic cables
- Brady Certified Optical Time Domain Reflectometer (OTDR) Test Report accompanies printer
- Fiber optic wire diameters: 0.047" to 0.38"
- Zero calibration or special setup



## Step 1: Flag Labels per Month

How many labels do you apply per month?

\*

[View BradyPrinter A5500 Overview Video](#)

Answer 3 simple questions to see how the BradyPrinter A5500 Flag Printer Applicator can save you money and improve efficiency.

## Top Applications



### Wire and Cable

Sleeves, Self-Lams, Wire Wraps, Flag Labels, Cable Markers



### DataCom

Self-Lams, Flag Labels, Patch-Panel and Face Plate labeling

## Specifications

### Key Characteristics

Product Number	170480
UPC	888434591369
UOM	Each
Trade Name	BradyPrinter A5500
Brand Name	Brady®

### Dimensions

Dimensions	17.8 in H x 15.1 in W x 23.8 in D
Height	17.8 in
Width	15.1 in
Depth	23.8 in
Weight	75 lb

Chat Offline

## Product Features

Application 	Data and Telecommunications Labeling, Electrical Labeling, Wire and Cable Labeling
Shipped With Battery	Yes
Connectivity Options 	Ethernet, I/O connection, RS232, Serial, USB, USB 2.0
Device Connectivity 	PC connected & Stand-alone
Display Type	Color Touch Screen
Memory	32 GB, expandable through USB
Plug Type	US
Power Supply Voltage	100 - 240 V @ 50 - 60 Hz
Battery Type	Lithium-manganese Battery
Operating System	Windows® 10, Windows® 7, Windows® 8

## Printing Specifications

Barcode Symbologies - 2D	Supports 2D barcodes
Barcode Symbologies - Linear	Supports 1D/Linear barcodes
Calibration Required? 	No
Color Printing Capability	Single Color
Font Styles	Arial, Arial 65, Courier New, Tahoma, Times New Roman
Application Cycle Time 	5 seconds
Maximum Labels per Day 	7000
Maximum Label/Tape Width 	2 in
Maximum Print Speed	3 in/s
Minimum Label Length 	0.75 in
Maximum Printed Label Length	4 in
Print Resolution	300 dpi
Print Technology	Thermal Transfer
Programming Language	BPL (Brady Programming Language)

## Compatibility

Compatible Media 	A55-
Label Material Types	Paper, Polyester, Polypropylene, Polyvinylfluoride
Materials Supported	Custom, Die-cut
Maximum Print Width	2 in
Wire Diameter Range	0.047 in - 0.38 in
Software Compatibility	Brady Workstation

## What's Included

Software Package	Product & Wire ID
Includes	(1) A55-4-483 pre-installed Label Material, (1) Brady Workstation Design & Print Pro Insert - Product and Wire ID Suite (Download Code Inside), (1) Printer

	Applicator (A5500), (1) R6000 pre-installed Ribbon, (1) USB, (1) USB Cable, (1)7/16" Wrench, (1)Power Cord
Model	A5500
Warranty	1 Year

### Compliance

California Prop 65 	<b>⚠ WARNING: Risk of cancer from exposure to Nickel and reproductive harm from exposure to Toluene. See <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>.</b>
REACH SVHC Status	Part contains an SVHC
REACH Candidate List Date	25 June 2025
Country of Origin 	Malaysia
ECCN (Export Commodity Control Number) 	EAR99
HTS Code (Harmonized Tariff Schedule) 	8443.32.1050
RoHS Compliance Status	Compliant with Directive 2011/65/EU and 2015/863
UNSPSC 	45101519

### You May Also Like





Paper Labels for A5500 Printers

*Multiple Options Available*

from **\$297.99**



BradyPrinter i7100 300 dpi Industrial Label Printer with Product an...  
149050

**\$2,749.00**



Wraprator A6200 Wrap Printer Applicator with CR2700 Barcode...  
176707

**\$4,199.00**



Wraprator A62 Printer Appli Rewinder Kit  
A6200-NAB-W

**\$3,899.00**



### Related Items



Wraprator A6500 and BradyPrinter A5500 Spare Replacement Filter

WRAPTOR-FILTER

**\$42.89**



# Support

## – DRIVERS, SOFTWARE AND FIRMWARE

### Drivers and Firmware

[BradyPrinter A5500 Printer Driver](#)  
[BradyPrinter A5500 Firmware Update](#)  
[A5500 Printer Label Library \(YB\) \(Rev 59\)](#)

## – LITERATURE

[A5500 and A6500 Fiber Optic Printers Info Sheet](#)

[Fiber Optic Cable Handling in A6500 and A5500](#)

[Print and Apply Machines Brochure](#)[BradyPrinter A5500 User Manual](#)

[BradyPrinter A5500 China Hazardous Substance Compliance](#)

[BradyPrinter A5500 Country Compliance List](#)

[Brady360 Warranty - A6500 A5500 Depot Customer Care Agreement](#)

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## Need help with your printer?

Access how-to videos, literature, firmware & drivers, software, related articles, FAQs and additional support

[LEARN MORE](#)

## Related Categories

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