

# ALS

AUTO-ID LABELLING SOLUTIONS

## FOX IV ZEBRA 5411M



5411M-2



FOX IV Technologies 5411 label print and apply utilizes the latest in Zebra printing technology paired with FOX IV's rugged, dependable label printer-applier design. The 5411 is designed to be easy to use, integrate, and maintain.

**Ease of Use:** The 5411 series has many user-friendly features. The color coded print engine touch points and tool-less printhead and platen replacement combined with the intuitive 4.3" color touch display make setting up, using and maintenance fast and simple. FOX IV's silk screened media paths and a standard Swing-Away cylinder, which allows full access to the print engine for media loading and print head changes, enhance the user experience.

**Production Ready:** With 3 different print engine resolutions, a 12" OD label roll capacity, print speeds up to 10 ips, and various connectivity options, the 5411 integrates easily into most existing production lines. The compact footprint is ideal and label roll capacity are ideal for low to medium volume applications or space limited environments.

**Customizable:** Customize the 5411 to meet your specific application needs. Our in-house engineering team can design solutions to meet the most challenging labeling applications including application methods, connectivity, and mounting. Additionally, the 5411 is Link-OS® enabled for use with Zebra Link-OS® Software tools.

- Compact Footprint
- Zebra Printing Technology
- 203, 300, or 600 dpi
- 12" OD Label Roll
- 4.3" color touch display
- Swing-away cylinder for access to print head
- Industrial design
- Dual media sensors and auto-calibration
- Standard and custom application apparatus
- Tool-less printhead and platen roller replacement

# TECHNICAL SPECIFICATIONS - FOX IV ZEBRA 5411M Label Print and Apply

Printer Details	5411M
Method	Thermal Transfer or Direct Thermal
Resolution	203, 300, 600 dpi (8, 12, 24 dots/mm)
Max. Print Speed with optimal print quality	10/10/4 ips (203/203/102 mm/ps)
Max. Label Length	8" (203 mm)
Label Liner Min.	1" (25.4 mm)
Label Liner Max.	4.25" (108 mm)
Size**	22.875"H X 7.875"D x 21.5"W (581 mm H x 200 mm D x 546 mm W)
Weight	70 lbs (31.75 kg)
Label Roll Size	
Max. Roll OD	12" (304.8 mm)
ID/Core Sizes	3", 5" or 6" (76, 127, 152 mm)
Operating Environment	
Power Supply	Universal w/power-factor correction 90V-264V AC, 48-62 Hz
Air	80-100 psi
Temperature	40° - 104° F (5° - 40° C)
Relative Humidity	Max. 95% non-condensing
Applicator Options	
Swing-Away Cylinder (standard), rotary actuator, Repeater™ two-panel, wrap-around, tamp, tamp-blow, blow-on, tamp-roll, gimbal pad, custom application methods	
Communication and Memory	
<ul style="list-style-type: none"> <li>• USB, high speed • RS232 Serial • 10/100 Ethernet • Bluetooth 4.1 • 256 MB RAM (8 MB User Available) • 512 MB Flash (64 MB User Available) • Link-OS enabled</li> </ul>	
Bar Code Symbolologies	
Code 11, Code 39, Code 93, Code 128 with subsets A/B/C and UCC Case Codes, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2- or 5-digit extensions, Plessey, Postnet, Standard 2-of-5, Industrial 2-of-5, Interleaved 2-of-5, Logmars, MSI, Codabar, Planet Code; Two Dimensional Barcodes: Codablock, PDF417, Code 49, DataMatrix, MaxiCode, QR Code, TLC 39, MicroPDF, RSS-14 (and composite), Aztec	
Options & Accessories	
<ul style="list-style-type: none"> <li>• Field Installable RFID • WiFi, Bluetooth, Ethernet • Asian and international scalable and smooth bitmapped fonts • Firmware support for downloadable TrueType™; additional fonts available • RFID</li> </ul>	

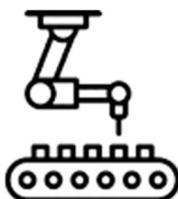
Additional specifications available upon request. Specifications subject to change without notice.  
\*\*Does not include applicator assembly. Dimensional drawings available upon request.



With its compact size, the 5411M is an ideal automated labeling system for low to medium throughput labeling and entry level applications.



COMPLIANCE LABELING



PRODUCT LABELING



SHIPPING LABELING



PALLET LABELING