

FOX IV 5600 Series Zebra® Based Printer-Applicators

**FOX IV Technologies 5600 series**

featuring Zebra print engines are designed for 24/7 operation in industrial environments with the versatility to meet a wide variety of labeling applications.

Compatibility: Have an existing Zebra desktop printer? The FOX IV 5600 series Printer-applicators are compatible with the ZPL® and ZPL-II® programming languages enabling use of existing data streams. The 5600 Series also utilizes Zebra's Link OS Solutions for intelligent document design, integration, language emulation and virtual devices such as print from PDF.

Versatility: Designed to be simple to operate and maintain, the 5600 series has features and options to handle a variety of labeling applications. Options, such as a 600 dpi print

head, along with the 5600's precise registration and print line adjustment enable the printing of very small labels and detailed characters for Asian languages.

Ease of Use: On-board sensors, adaptable design, color coded components, and QR Code help make the 5600 series easy to use. Media changes are fast and simple with 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.

Customizable: Customize the 5600 to meet your specific application needs from two-panel labeling, wrap-around, delicate surfaces and more. Our in-house engineering team can design solutions to meet the most challenging labeling applications.

FEATURES

- Latest Zebra Technology
- 203,300, or 600 dpi print resolution
- Compatible with Zebra desktop printers, Zebra Link OS
- Print from PDF option
- Large Color HMI and PLC control for ease of use and integration
- 2 USB Host Ports
- Industrial design
- Screened media paths to ensure accurate label and ribbon loading
- Standard and custom application apparatus

TECHNICAL SPECIFICATIONS - 5600 Series Zebra Printer-Applicators

MODELS: 5610 Standard Label Printer-Applicator
5620 Standard Label Printer-Applicator



Printer Details	5610 Std.	5620
Method	Thermal Transfer or Direct Thermal	
Resolution	203, 300, 600 dpi	203 or 300 dpi
Max. Print Speed	14/12/6 ips (356/203/102 mmps)	12/8 ips (305/ mmps)
Max. Print Width	4.09" (104 mm)	6.6" (168 mm)
Min/Max. Label Liner Width	.79"-4.25" (20 mm)	2" - 6.75" (40 mm)
Size	18"H x 13.6" D x 26" W (457 x 345 x 660 mm)	18"H x 16.4" D x 26" W (457 x 417 x 660 mm)
Weight	101 lbs (45 kg)	109 lbs (49 kg)
Media		
Label Roll Max. OD	16" (406 mm)	
Label Roll ID/Core Sizes	3", 5" or 6" (76, 127, 152 mm)	
Ribbon Width	2" - 4.33" (51 mm - 110 mm)	2" - 6.85" (51 mm - 174 mm)
Ribbon Length	1476' (450 m)	
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, Sidewinder™ wrap-around, tamp, tamp-blow, blow-on, gimbal pad, custom application methods		
Communications		
USB 2.0, RS-232 Serial, Gigabit Ethernet, Bluetooth 4.0; ZPL and ZPL II native languages; XML enabled printing		
Bar Code Symbolologies		
All major linear and 2D symbolologies including QR, Datamatrix, Aztec, & MicroPDF		
Options & Accessories		
RFID for UHG EPC Gen2V2, ISO/IEC 18000-63 and RAIN RFID; Keyboard Display Unit; 802.11 ac, parallel, and Ethernet Communications; Virtual devices including print from PDF and language emulations.		

E-Commerce
Pharmaceutical
Consumer Goods
Warehousing
Product Identification
Bar Coding

Specifications subject to change without notice.



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