F680 Digital Photo Printer

High-speed, professional-quality photo printing wherever you need it

Make every event instantly memorable.

Professional photo quality

Get high-speed, professional-quality photo printing with the new Zebra F680 digital photo printer. On location or in your studio, the Zebra F680 delivers superb image quality in 3.5" x 5", 4" x 6", 5" x 7", and 6" x 8" prints instantly.

The F680's modern dye sublimation print engine and built-in image processing technology provide high reliability, advanced features and flexibility. Your customers' prints are crisp and vibrant, and they are protected from fingerprints and smudges due to the F680's protective coating.

You'll sell more prints in less time with the speed and production features of the Zebra F680. Borderless 4x6-inch prints take 10 seconds each, and a built-in cutter and high-capacity media minimize operator intervention. Roll-fed printing means lower paper costs, higher print capacity and less time spent reloading supplies.

Lightweight and portable

The Zebra F680 will fit neatly into your workflow. The compact, modern design requires minimal retail counter space and can be placed inside small kiosk enclosures. Weighing 18 pounds, the F680 is ideal for on-site printing, including events, sports, fundraisers, theme parks, and cruise ships.

Zebra Technologies' 35-year reputation for engineering, quality and reliability now extends to professional photo printing. Ask your local Zebra dealer how the new Zebra F680 will work for your business.

Features

» Small footprint allows for minimal counter space or smaller kiosk enclosure
» High-volume paper roll reduces waste and reloading
» Dry thermal printing eliminates wet chemical usage
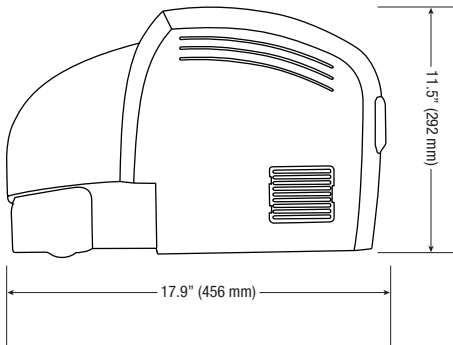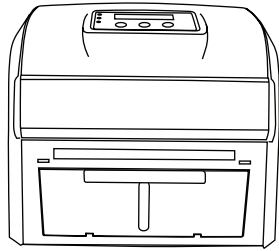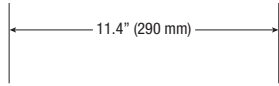» SDK for kiosk application integration

Applications

» **On-site Printing**: events, sports, fundraisers, theme parks, cruise ships
» **Studio Production:** school photography, portraits
» **Retail**: kiosks, photo labs

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Product Specifications

General Specifications	» Four print sizes; (3.5" x 5", 4" x 6", 5" x 7" and 6" x 8") » Zebra color printing architecture » 50 print output tray included » USB 2.0 interface

Printing*	» Thermal color dye-sublimation transfer
	» Printing Speed:
	  • 10 sec for 3.5 x 5 – inch
	  • 10 sec for 4 x 6 – inch
	  • 19 sec for 5 x 7 – inch
	  • 19 sec for 6 x 8 – inch
	» Print quality: Continuous tone, 300 dpi
	  Specifications subject to change without notice.

Media	» YMCO (Yellow, Magenta, Cyan, Overlay) Ribbon
	  • Protective overlay coating provides water/fingerprint protection
	» Surface: Gloss
	» Paper width:
	  • 5 in. (127 mm)
	  • 6 in. (152 mm)
	» Paper Capacity:
	  • 3.5 x 5-inch (89 x 127 mm), up to 700 prints
	  • 4 x 6-inch (102 x 152 mm), up to 700 prints
	  • 5 x 7-inch (127 x 178 mm), up to 350 prints
	  • 6 x 8-inch (152 x 203 mm), up to 350 prints

Minimum System Requirements	» Windows® 2000, XP or Vista operating system » Minimum 1.0 GHz PENTIUM III microprocessor » Minimum 512MB RAM (1GB recommended) » 2GB of available hard disk space **NOTE:** You may need up to 1GB of RAM and 10GB of hard disk space for acceptable performance with some imaging applications on high performance, multi-tasking operating systems. » USB High Speed (2.0) compliant host device
Communications Interface	» USB 2.0 (Standard, USB 1.1 compatible)
Mechanical	» Physical dimensions: 11.4" W x 11.5" H x 17.9" D (29.0 cm W x 29.2 cm H x 45.5 cm D) » Weight: 18.2 lbs without ribbon and media
Electrical	» Power consumption: 288 Watts maximum » 100 - 240 VAC, 50 - 60 Hz » UL CSA 2, FCC Class A, CE Mark, ICE-2
Environmental	» Operating temperature: 59° to 95° F (+15° to 35° C) » Operation humidity: 20 to 80% RH » Ventilation: Free air

11.4" (290 mm)

11.5" (292 mm)

17.9" (456 mm)

6 x 8 – inch*

5 x 7 – inch*

4 x 6 – inch*

*Image sizes are to scale
3.5 x 5 - inch not represented

RoHS ✓

Zebra Technologies Corporation

ISO 9001 REGISTERED