Epson PX-M6712FT

Epson EcoTank PX-M6712FT A3 Color Inkjet Multifunction Printer User Manual

Model: PX-M6712FT

1. INTRODUCTION

This manual provides detailed instructions for setting up, operating, and maintaining your Epson EcoTank PX-M6712FT A3 Color Inkjet Multifunction Printer. This device offers low printing costs, large ink capacity, and high-speed printing, making it suitable for various business needs. It integrates print, scan, copy, and fax functions, supporting A3+ paper sizes and featuring a large 550-sheet paper capacity.
For additional support and resources, please visit the officialEpson Store.

2. SAFETY INFORMATION

Please read all safety instructions before using the printer to prevent injury or damage. Keep this manual for future reference.

- Always connect the printer to a grounded power outlet.

- Do not place the printer in direct sunlight, near heat sources, or in areas with excessive dust or humidity.

- Keep ink bottles out of reach of children. If ink is swallowed, seek medical attention immediately.

- Avoid touching internal components of the printer, especially during operation.

- Use only genuine Epson ink bottles and recommended paper types for optimal performance and to avoid damage.

3. SETUP

3.1 Unpacking and Placement

Carefully remove the printer from its packaging. Ensure all protective materials and tapes are removed. Place the printer on a stable, level surface with adequate space around it for ventilation and paper handling.

Figure 3.1: Front view of the Epson PX-M6712FT printer. This image shows the printer's control panel, ink tanks, and paper trays.

Figure 3.2: The Epson PX-M6712FT printer positioned on a desk in an office environment, demonstrating its compact size relative to other office equipment.

3.2 Filling the Ink Tanks

The EcoTank system allows for easy and mess-free ink refilling. Open the ink tank unit cover located on the side of the printer. Unscrew the cap of each ink bottle and insert it into the corresponding color tank. The ink will automatically fill and stop when the tank is full. Close the caps and the tank unit cover.

Figure 3.3: A hand demonstrating the process of filling ink into the printer's EcoTank system. The ink bottles are designed for easy, spill-free refilling.

3.3 Power Connection and Initial Setup

Connect the power cord to the printer and then to a power outlet. Turn on the printer. Follow the on-screen instructions on the control panel to complete the initial setup, including language selection and date/time settings.

3.4 Software Installation

Insert the provided software disk into your computer or download the latest drivers and software from the Epson support website. Follow the on-screen prompts to install the necessary software for printing, scanning, and faxing.

3.5 Network Connection

The printer supports Ethernet, USB, and Wi-Fi connectivity. For Wi-Fi setup, navigate to the network settings on the printer's control panel and select your Wi-Fi network. Enter the password if prompted. For Ethernet, connect a network cable from the printer to your router or network hub.

3.6 Loading Paper

The printer features two front paper cassettes, each holding 250 sheets, for a total standard capacity of 500 sheets. It also has a rear manual feed tray for specialized media. Load paper into the desired tray, ensuring it is aligned correctly. The printer supports A3+ paper sizes.

Figure 3.4: A close-up view of the printer's two paper trays, showing paper loaded and ready for printing. The trays are designed for easy access and high capacity.

4. OPERATING INSTRUCTIONS

4.1 Basic Printing

To print a document from your computer, select the Epson PX-M6712FT from your printer list. Adjust print settings such as paper size (A4, A3+, etc.), color/monochrome, and duplex printing as needed. The printer offers high-speed printing at approximately 25 images per minute (ipm) and a first print out time of about 5.5 seconds.

Figure 4.1: The printer actively processing and outputting a printed document, highlighting its operational state during a print job.

4.2 Copying Documents

Place your document on the scanner glass or in the Automatic Document Feeder (ADF). On the printer's touchscreen control panel, select the 'Copy' function. Adjust settings like number of copies, color/monochrome, and paper size. Press the Start button to begin copying.

Figure 4.2: A close-up view of the printer's intuitive touchscreen control panel, showing various function icons for easy navigation and operation.

4.3 Scanning Documents

Place your document on the scanner glass or in the ADF. Select the 'Scan' function from the control panel. Choose your scan destination (e.g., computer, cloud service, USB drive) and adjust scan settings. Press Start to scan.

4.4 Faxing

Load your document into the ADF. Select the 'Fax' function on the control panel. Enter the recipient's fax number using the keypad or select from your address book. Press Start to send the fax.

4.5 Mobile Printing

The Epson PX-M6712FT supports mobile printing via Wi-Fi. Download the Epson iPrint app or use compatible mobile printing services. Connect your mobile device to the same Wi-Fi network as the printer and follow the app's instructions to print documents or photos directly from your device.

Figure 4.3: An illustration of wireless printing, showing a document on a smartphone being sent to the Epson printer via Wi-Fi for printing.

5. MAINTENANCE

5.1 Checking Ink Levels and Refilling

Regularly check the ink levels in the EcoTank system. When a tank is low, refill it using the appropriate color ink bottle as described in Section 3.2. The 'Just Insert and Fill' system ensures easy and clean refilling.

5.2 Print Head Cleaning

If print quality declines (e.g., missing lines, streaking), perform a print head cleaning from the printer's maintenance menu on the control panel. This process clears clogged nozzles.

5.3 Waste Ink Tank Replacement

The printer has a user-replaceable waste ink tank. When prompted by the printer, replace the waste ink tank. Refer to the user guide for specific instructions on how to access and replace this component.

Figure 5.1: A hand carefully removing the waste ink tank from its compartment within the printer, indicating a routine maintenance task.

5.4 Paper Path Cleaning

If paper jams occur frequently or print quality is affected by smudges, clean the paper path rollers. Consult the detailed user guide for instructions on how to perform this procedure safely.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Epson PX-M6712FT printer.

- **Printer Not Responding:** Ensure the printer is powered on and properly connected to your computer or network. Check for any error messages on the control panel.

- **Paper Jams:** Follow the on-screen instructions or refer to the detailed user guide to clear any jammed paper. Always remove paper gently to avoid tearing.

- **Poor Print Quality:** Perform a nozzle check and print head cleaning (Section 5.2). Ensure you are using appropriate paper and genuine Epson ink. Note that bleeding may occur with certain markers or paper combinations; it is recommended to wait approximately 5 minutes after printing before using markers.
- **Connectivity Issues:** For Wi-Fi, verify your network connection and password. For USB, ensure the cable is securely connected. For Ethernet, check the network cable and router connection.
- **Ink Bleeding:** Epson does not guarantee printed paper in environments where it is exposed to water. Bleeding may occur depending on the marker used or the combination with the paper.

For more complex issues, refer to the comprehensive user guide available on the Epson support website or contact Epson customer support.

7. SPECIFICATIONS

Feature	Specification
Model Number	PX-M6712FT
Brand	Epson
Form Factor	All-in-One (Print, Scan, Copy, Fax)
Printing Technology	Inkjet
Printer Output	Color
Max Print Resolution (Monochrome)	1200 dpi
Sheet Size Support	A3+
Duplex Printing	Yes
Paper Capacity (Standard)	500 sheets (2 x 250-sheet front cassettes)
Max Load Capacity (ADF)	100 sheets
Max Copies per Session	999
Scanner Type	Photo
Connectivity Technology	Ethernet, USB, Wi-Fi
Compatible Devices	Desktop PCs, Laptops
Controller Type	Touchpad Control
Product Dimensions (W x D x H)	97.6 x 51.5 x 52.1 cm
Item Weight	24.5 Kilograms

Feature	Specification
Included Components	1 ink bottle of each color, power cord, software disk, user guide, warranty claim form

8. Warranty and Support

8.1 Warranty Information

The Epson EcoTank PX-M6712FT comes with a **1-year on-site repair warranty**. Please retain your purchase receipt and the warranty claim form included with your product for any warranty services.

Figure 8.1: A graphic illustrating the 1-year on-site repair warranty provided for the product, symbolized by a service truck with tools.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact Epson customer support. You can find contact information and additional resources on the official Epson website.

Related Documents - PX-M6712FT

EPSON ET-2850 User's Guide	**Epson ET-2850 User's Guide** Comprehensive user guide for the Epson ET-2850 printer, covering setup, printing, scanning, Wi-Fi networking, maintenance, troubleshooting, and technical specifications.
EPSON EXCEED YOUR VISION User's Guide	**Epson EcoTank L355 User's Guide: Comprehensive Printing and Scanning Instructions** This user's guide provides detailed instructions for the Epson EcoTank L355 multifunction printer, covering setup, operation, printing, scanning, maintenance, and troubleshooting. It includes safety information and technical specifications.
EPSON ET-5800/ET-5850/ET-5880 User's Guide	**Epson ET-5800/ET-5850/ET-5880 User's Guide** Comprehensive user guide for Epson ET-5800, ET-5850, and ET-5880 multifunction printers, covering setup, operation, printing, scanning, faxing, networking, and troubleshooting.
EPSON EcoTank L15150	**Epson EcoTank L15150 A3 Color Multifunction Printer** Detailed specifications and features of the Epson EcoTank L15150, an A3 color multifunction printer with low-cost printing, PrecisionCore Heat-Free Technology, and versatile paper handling. Includes information on printing, copying, scanning, faxing, connectivity, and paper management.
SERVICE MANUAL L350/L351, L300/301, L355/358 L210/211, L110/111 EPSON EXCEED YOUR VISION CONFIDENTIAL	**Epson L350 Series Color Inkjet Printer Service Manual** Comprehensive service manual for Epson L350, L351, L300, L301, L355, L358, L210, L211, L110, and L111 color inkjet printers. Covers troubleshooting, disassembly, reassembly, adjustments, and maintenance procedures.
Basic Operations EPSON	**Epson Basic Operations: Copy, Scan to Email, Fax** A guide to performing essential functions on Epson devices, including copying documents, scanning to email, and sending faxes, with step-by-step instructions and visual cues.