

[Manuals.plus](#) /

› [FUJITSU](#) /

› FUJITSU ESPRIMO FH77/F3 Desktop PC User Manual

FUJITSU FMVF77F3B

FUJITSU ESPRIMO FH77/F3 Desktop PC User Manual

Model: FMVF77F3B

Brand: FUJITSU

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your FUJITSU ESPRIMO FH77/F3 Desktop PC. Please read this manual thoroughly before using the product to ensure proper and safe operation. Keep this manual for future reference.

The FUJITSU ESPRIMO FH77/F3 is an all-in-one desktop computer designed for home and office use, featuring a 23.8-inch display, Intel Core i7 processor, 8GB RAM, a hybrid storage solution with 256GB SSD and 1TB HDD, and integrated TV functionality.

SETUP

1. Unpacking and Initial Placement

Carefully remove all components from the packaging. Place the ESPRIMO FH77/F3 on a stable, flat surface with adequate ventilation. Ensure there is enough space around the unit for proper airflow.

2. Connecting Peripherals

- **Keyboard and Mouse:** Connect the included wireless keyboard and mouse to the USB ports. Ensure batteries are inserted correctly.
- **Power Cable:** Connect the power cable to the AC inlet on the back of the PC and then to a wall outlet.
- **Network Connection:** For wired internet, connect an Ethernet cable to the LAN port. For wireless, ensure Wi-Fi is enabled during initial setup.
- **TV Antenna (Optional):** If using the TV function, connect a TV antenna cable to the antenna input port.
- **External Devices:** Connect any other desired peripherals such as external hard drives, printers, or additional displays using the available USB or HDMI ports.

3. Power On and Initial Configuration

Press the power button located on the unit. The system will boot up and guide you through the initial Windows 11 setup

process. Follow the on-screen instructions to configure language, region, network settings, and user accounts.



Figure 1: Overview of the FUJITSU ESPRIMO FH77/F3 Desktop PC, showing the main unit, wireless keyboard, wireless mouse, and remote control. This image illustrates the complete system setup.

OPERATING INSTRUCTIONS

1. Basic PC Operation (Windows 11)

Your ESPRIMO FH77/F3 comes pre-installed with Windows 11 Home. Familiarize yourself with the Windows 11 interface, including the Start Menu, Taskbar, and File Explorer. Applications can be launched from the Start Menu or by clicking their icons on the desktop.



Figure 2: A close-up view of the ESPRIMO FH77/F3's display, showing the Windows 11 desktop environment with the Start Menu open, indicating the system is ready for use.

2. Using the TV Function

To use the integrated TV tuner, ensure an antenna is connected. Launch the pre-installed TV application. You may need to perform a channel scan during the first use to detect available broadcasts. Use the included remote control for TV functions such as channel surfing, volume control, and accessing TV settings.

3. Optical Drive (Blu-ray Disc Drive)

The system includes a Blu-ray Disc drive. Insert discs gently into the drive slot. The system will automatically detect the disc and prompt you for action (e.g., play movie, open folder). Ensure you have appropriate software installed for Blu-ray playback if not already pre-installed.

4. SD Card Slot

The integrated SD (HC/XC) memory card slot allows for easy transfer of photos and files from compatible memory cards. Insert the card into the slot until it clicks into place. Access the card's contents via File Explorer.

MAINTENANCE

1. Cleaning

Regularly clean the exterior of the PC with a soft, dry cloth. For the screen, use a microfiber cloth specifically designed for displays. Do not use abrasive cleaners or spray liquids directly onto the unit.

2. Software Updates

Keep your operating system (Windows 11) and all installed software updated to ensure optimal performance and security. Windows Update typically handles OS updates automatically.

3. Security Software

The system includes a 3-year subscription to McAfee LiveSafe. Ensure this software is active and updated to protect your PC from viruses and other malicious threats. Perform regular scans as recommended by the software.

TROUBLESHOOTING

This section addresses common issues you might encounter. For more complex problems, refer to the online support resources or contact customer service.

- **No Power:** Check if the power cable is securely connected to both the PC and the wall outlet. Ensure the power outlet is functional.
- **No Display:** If the PC powers on but there's no image, ensure all cables are connected properly. Try restarting the PC.
- **Internet Connection Issues:** Verify your Wi-Fi or Ethernet connection. Restart your router/modem. Check network settings in Windows.
- **Slow Performance:** Close unnecessary applications. Check for background processes. Ensure sufficient free space on your drives.
- **TV Function Not Working:** Ensure the antenna is properly connected and positioned. Perform a channel scan within the TV application.

SPECIFICATIONS

Feature	Detail
Brand	FUJITSU
Model Number	FMVF77F3B
OS	Windows 11 Home 64-bit
CPU	Intel Core i7-1165G7 (up to 4.7 GHz)
Memory (RAM)	8GB DDR4 SDRAM PC4-3200
Storage	256GB SSD + 1TB HDD
Optical Drive	Blu-ray Disc Drive
Display Resolution	1920 x 1080 (Full HD)
Graphics	Integrated Intel UHD Graphics
Wired LAN	2.5GBASE-T/1000BASE-T/100BASE-TX/10BASE-T
Wireless LAN	IEEE802.11 a/b/g/n/ac/ax
Bluetooth	Bluetooth 5.1
USB Ports	USB3.2 (Gen2) Type-A x1, USB3.2 (Gen1) Type-A x3
Video Output	HDMI x1
Audio Ports	Audio Jack x1 (Headphone output, Microphone input, Line output)
Card Slot	SD (HC/XC) Memory Card
TV Function	Yes
Power Consumption	Max approx. 96W
Dimensions (W×H×D)	544 x 385 x 174 mm (approx.)
Weight	Approx. 6.4 kg
Office Software	Office Home & Business 2021

1. Product Warranty

Your FUJITSU ESPRIMO FH77/F3 is covered by a standard manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions, including warranty period and coverage details. Keep your proof of purchase for warranty claims.

2. Technical Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact FUJITSU customer support. Contact information can typically be found on the FUJITSU official website or in the documentation provided with your PC.

Online resources, including FAQs and driver downloads, may also be available on the FUJITSU support website.