

## Dell M318WL

# Dell Mobile Projector M318WL User Manual

Model: M318WL | Brand: Dell

## INTRODUCTION

The Dell Mobile Projector M318WL is a compact and lightweight device designed for portable projection needs. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your projector to ensure optimal performance.

## Key Features

- 20,000-hour LED illumination system
- HDMI 1.3 and USB input with audio output
- 7GB of internal memory for PC-free presentations
- Supports Microsoft Office files and multimedia projection from USB or internal memory
- Pocket size: 4.1"W x 4.1"D x 1.4"H
- Built-in 1-watt speaker
- Instant on/off with no warm-up or cool-down time
- Lightweight: 0.8 lb.

## WHAT'S IN THE BOX

- Dell M318WL Projector
- Power cord (1.0m / 3.28ft)
- HDMI cable (1.0m / 3.28ft)
- Carrying Bag
- AC adapter

## SETUP

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### Unpacking

Carefully remove all components from the packaging. Ensure all items listed in the 'What's in the Box' section are present.

### Power Connection

Connect the AC adapter to the projector's power input and then plug the power cord into a standard electrical outlet. The projector is designed to be compatible with Dell laptop power adapters featuring a 7.4mm barrel.

### Initial Placement

Place the projector on a stable, flat surface. Ensure the projector lens is facing the desired projection surface (wall or screen). The compact size allows for flexible placement in various environments.



*Figure 1: Front-side view of the Dell Mobile Projector M318WL, showcasing its compact, black design.*

## OPERATING INSTRUCTIONS

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### Power On/Off

Press and hold the power button located on the projector's integrated keypad or use the provided remote control to turn the device on or off. The projector features instant on/off functionality.

### Adjusting Focus

To sharpen the projected image, gently rotate the focus ring located near the projector lens until the image appears clear and crisp on the screen.

### Keystone Correction

The M318WL projector includes automatic keystone correction to adjust for distorted images when the projector is not perfectly perpendicular to the screen. If manual adjustment is needed, navigate through the on-screen display (OSD) settings using the integrated keypad or remote control.

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*Video 1: An overview of the Dell Mobile Projector M318WL, demonstrating its features and portability.*

## CONNECTIVITY

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### HDMI Connection

Connect an HDMI cable from your external source device (e.g., laptop, Blu-ray player, gaming console) to the HDMI 1.3 input port on the projector. Select the HDMI input source via the projector's menu.

### USB Input

Insert a USB drive into the USB port to access content directly from the drive. The projector supports PC-free presentations and playback of various Microsoft Office and multimedia file types stored on the USB device.

### Wireless Connectivity (Optional)

For wireless projection, an optional Dell Projector Wireless Dongle (WD518) is required. Connect the dongle to a USB port on the projector. Use the compatible application on your smartphone, tablet, or laptop to establish a wireless connection and begin presenting.



*Figure 2: Side view of the Dell M318WL projector, highlighting the HDMI, USB, and 3.5mm audio output ports.*

## MAINTENANCE

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### Cleaning the Lens

To maintain optimal image clarity, regularly clean the projector lens. Use a soft, lint-free cloth specifically designed for optical surfaces. Gently wipe the lens in a circular motion. Avoid using abrasive materials, harsh cleaning chemicals, or excessive pressure, as this may damage the lens coating.

### LED Lamp Life

The Dell Mobile Projector M318WL features a durable, mercury-free LED illumination system. This LED technology provides an extended lifespan of up to 20,000 hours in normal operating mode. Due to this long lifespan, regular LED/lamp/bulb replacement is not required, reducing maintenance needs.

## TROUBLESHOOTING

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### No Image Displayed

- Ensure the projector is powered on and the lens cap is removed.
- Verify that the correct input source (e.g., HDMI, USB) is selected in the projector's menu.
- Check all cable connections between the projector and the source device to ensure they are secure.

### Blurry Image

- Adjust the focus ring located around the projector lens until the image becomes sharp.
- Ensure the projector is placed at an optimal distance from the projection surface. Refer to the user guide for recommended throw distances.
- Check the keystone correction settings in the projector's menu. The M318WL has automatic keystone correction, but manual adjustment may be necessary in some cases.

### No Audio

- Increase the volume on both the projector and the connected source device.
- If using external speakers, ensure they are properly connected to the 3.5mm audio output jack on the projector.
- Verify the audio output settings on your source device to ensure audio is being sent to the projector.

## SPECIFICATIONS

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Feature	Value
Product Dimensions	4.09 x 4.14 x 1.43 inches
Item Weight	12.6 ounces

Feature	Value
Display Resolution	1280 x 800 (WXGA)
Connectivity Technology	USB, HDMI
Special Feature	Lightweight, Portable
Manufacturer	Dell Technologies
Model Number	PROJ-M318WL
Date First Available	February 14, 2018

## WARRANTY AND SUPPORT

For detailed warranty information, technical assistance, and customer support, please visit the official Dell website or contact Dell customer service directly.

Online resources, including FAQs, drivers, and additional documentation, are available at [www.dell.com/support](http://www.dell.com/support). Please have your product model number (M318WL) and serial number ready when contacting support.