

Introduction

The 160162 802.11g Wireless Radio Module Printer Interface provides 802.11g connectivity to Epson's P60 family of printers.

160612 Wireless Radio Printer Interface



Figure 1: 160612 Wireless Radio Printer Interface

Wireless Radio Module Installation Instructions

First remove the screw that holds the front cover to the printer as shown below.



Remove the front cover, connect the flat cable to the printer and interface board. Connect the 2pin plug from the printer to the interface card. Move the interface card into the printer by sliding it below the cutter arm. Align the half round cutouts in the circuit board with the plastic tabs in the printer.



Place the front cover back on the printer and replace the screw that was originally removed.



Agency Certifications

United States FCC

FCC Notices

IMPORTANT: Modifications not expressly approved by Epson could void the user's authority to operate this equipment.

IMPORTANT: Final product must comply with unintentional radiators (FCC section 15.107 & 15.109) before declaring compliance of their final product to Part 15 of the FCC Rules.

FCC RF Exposure Compliance

IMPORTANT: This Wireless Radio Module has been certified for independent host for portable application. The module can be integrated with other EPSON products to provide a Wi-Fi interface. This module complies with FCC RF exposure requirement as per Section 2.1093 & 1.1307(b)(1). In order to satisfy FCC RF exposure requirements this module must not exceed the maximum power measured as shown in the filing and must be used with integral antenna that has been tested and approved for use. This modular transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Labeling Requirements

WARNING: The Original Equipment Manufacturer (OEM) must ensure that FCC labeling requirements are met. This includes a clearly visible label on the outside of the final product enclosure that displays the contents shown in the figure below. Required FCC Label for final products containing the 160612 RF Module.

Contains FCC ID: T89-160612. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (i.) this device may not cause harmful interference and (ii.) this device must accept any interference received, including interference that may cause undesired operation.

Information to the User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Canada (IC)

A clearly visible label on the outside of the final product enclosure must display the following text:
Contains Model: 160612, IC: 2007B-160612.

Notice

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.