

Addendum

Addendum to the Instructions for Use

This addendum provides additional information for the Avalon Fetal Monitor FM20/30, FM40/50, Avalon CL Instructions for Use.

Please store it with your monitor documentation.

Chapter: Introduction

FM20/FM30
Only

Additional Information: Intended Use

WARNING

The fetal/maternal monitors are not intended for:

- Use with the External Power Supply M8023A in domestic establishments, and those connected directly to the public low voltage supply network that supplies buildings used for domestic purposes.
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Revised Information: Use Environment

Use only Philips batteries part number 989803210521 or M4605A with the Avalon FM20 or FM30 with battery option. Use of a different battery may present a risk of fire or explosion.

Chapter: FM20/30 Battery Option

FM20/FM30
Only

Revised Information: Conditioning the Battery

You must condition the battery when the “battery requires maintenance” symbol shows on the screen. Do not interrupt the charge or discharge cycle during conditioning.

CAUTION

Condition the battery with a monitor not currently in use. The monitor switches off automatically when there is no battery power left.



To condition the battery:

- 1 Charge the battery until it is full. Open the **Battery Status** window, and check that the **Batt fully charged** message is displayed.
- 2 After the **Batt fully charged** message is displayed, wait for a minimum of two hours.
- 3 Disconnect the monitor from mains power. Let the monitor run until there is no battery power left and the monitor switches itself off.
- 4 After the monitor switched itself off, wait for a minimum of five hours.
- 5 Reconnect the monitor to mains power, and charge the battery until it is full for use, or charge to a maximum of 50% (20-40% recommended) for storage.

NOTE

Conditioning is completed when the prompt message “battery requires maintenance” is no longer displayed. If the message disappears during any of the steps mentioned above, you can use the battery without completing the remaining conditioning steps.

Revised Information: Battery Safety Information

Use only Philips batteries part number 989803210521 or M4605A. Use of a different battery may present a risk of fire or explosion.

Chapter: Accessories and Supplies

FM20/FM30
Only

Additional Information: Batteries

Description	Comment	Part Number
Lithium Ion Smart Battery, 10.7 V, 7.1 Ah	For Avalon FM20 or Avalon FM30 with battery option #E25	989803210521

NOTE

This row is an addition to the table in the Instructions for Use, and it does not replace any existing row.

Chapter: Specifications and Standards Compliance

FM20/FM30
Only

Additional Information: Battery Specifications

Avalon FM20/FM30 Performance Specifications		
989803210521 Battery Specifications	Operating time (with one fully charged battery)	Basic monitoring configurations >2 hours
	Charge Time	When monitor is off: approx. 7 hours When monitor is in use: the charge time is longer, depending on setup and configuration.

NOTE

This row is an addition to the table in the Instructions for Use, and it does not replace any existing row.