FMB920 Product Change Notifications

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Product change notifications (PCN) is the way of informing customers of upcoming changes related to Teltonika products. This includes outward appearance adjustments, hardware improvements, firmware changes, changes to package contents, etc. This page stores information regarding changes to the FMB920 tracking device. Below you will find a list of both upcoming and already implemented changes sorted from newest to oldest (top to bottom).

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2024.05.13: Base firmware update

We would like to inform you about the base firmware update for FMB920 starting from June, 2024. New production firmware version will be **03.29.00.Rev.18**

Change description

Detailed description

Change type Firmware update

Key improvements from last production firmware are listed in errata: FMB920 firmware errata

Old version: New version: 03.29.00.Rev.13 03.29.00.Rev.18

Change reasons FMB920 base firmware version update

2024 June Product release date

Affected products

Model Affected order codes Order code changes FMB920 All order codes New firmware version

Change impact

Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically. Risk assessment

During the transition period clients might receive devices with previous Firmware version used in manufacture.

2023.03.08: TOP and BOT casing changes

We would like to inform you, TOP and BOT casing part is updated for FMB920, FMB900, FMC920, FMM920 projects starting from 2023 March.

Change description

Change type Internal/visual

TOP and BOT casing parts inner design updated Detailed TOP part: BOT part:

description × ×

> TOP casing part BOT casing part

1. Unused legacy holes for holes for 1. Unused legacy holes for holes for screws removed to reduce plastic and screws removed to reduce plastic and

complexity complexity

2. PCB end support features optimized 2. PCB end support features optimized to reduce plastic and lower the risk of to reduce plastic and lower the risk of

cosmetic defects on the outside cosmetic defects on the outside 3. Part number and material type 3. Part number and material type

(polycarbonate) now shown on the (polycarbonate) now shown on the

inside of the casing inside of the casing 4. PCB side support design optimized 4. PCB side support design optimized

to improve easy of assembly to improve easy of assembly

Product release

Changes

March 2023 date

Affected products

Models Affected order codes Order code changes

FMB920, FMB900, All order codes No changes for the order codes FMC920, FMM920

Change impact

Risk assessment During the transition period clients might receive devices with old type casing.

Suggested

implementation No implementation plan needed

plan

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika Telematics may accept that this change has been tacitly accepted and can implement the change as indicated above

2022.12.21: Base firmware update and new accelerometer component support

We would like to inform you about the base firmware update for FMB920 starting from December 21st, 2022. New production firmware version will be 03.27.14.Rev.00

Change description

Change type

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMB920_firmware_errata

Detailed description New version: Old version: FMB920 03.27.13.Rev.03 FMB920 03.27.14.Rev.00

Assembly optimization to prevent accelerometer component shortage in order to ensure stable supply. Change reasons

Together with assembly update new firmware released to support new accelerometer component.

Product release date 2022 - December Firmware Update with new accelerometer component support

Affected products

Order code changes Model Affected order codes FMB920 FMB920****** order codes with base Firmware Update firmware

Change impact

Risk assessment. During the transition period clients might receive devices with previous Firmware version used in manufacture. Suggested implementation plan For further assistance, please contact your Teltonika Telematics sales manager or fill query on HelpDesk.

2022.08.01: Base firmware update

We would like to inform you about the base firmware update for FMB920 starting from August 1st, 2022. New production firmware version will be 03.27.13.Rev.03

Change description

Change type Firmware update

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMB920_firmware_errata

New version:

Detailed description Old version:

FMB920 03.27.07.Rev.00 FMB920 03.27.13.Rev.03

Change reasons FMB920 base firmware version update

2022 August Product release date

Affected products

Model Affected order codes Order code changes FMB920 FMB920****** order codes with base Firmware Update firmware

2021.08.13: Base firmware update

We would like to inform you about the base firmware update for FMB920 starting from August 13th, 2021. New production firmware version will be 03.27.07.Rev.00

Change description

Change type Firmware update

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMB920_firmware_errata

Detailed description

FMB920 03.25.18.Rev.08 FMB920 03.27.07.Rev.00

Change reasons FMB920 base firmware version update

Product release date 2021 August

Affected products

Model Affected order codes Order code changes FMB920 FMB920****** order codes with base Firmware Update firmware

Change impact

Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically. Risk assessment

During the transition period clients might receive devices with previous Firmware version used in manufacture.

If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Teltonika sales manager. Suggested implementation plan

2021.05.17: Base firmware update

We would like to inform you about the base firmware update for FMB920 starting from May 17th, 2021. New production firmware version will be **03.25.18.Rev.08**.

Change description

Change type Firmware update

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMB920_firmware_errata

Detailed description Old version: New version:

03.25.18.Rev.05 03.25.18.Rev.08

Change reasons FMB920 base firmware version update

Product release date 2021 May.

Affected products

Model Affected order codes Order code changes FMB920 FMB920****** order codes with base Firmware Update firmware

Change impact

Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically Risk assessment

If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Suggested implementation plan

2021.03.02: Base firmware update

We would like to inform you about the base firmware update for FMB920starting from March 03th, 2021. New production firmware version will be **03.25.18.Rev.05**.

Change description

Change type Firmware update

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMB920_firmware_errata

Detailed description Old version: 03.25.15.Rev.32

New version: 03.25.18.Rev.05

Change reasons FMB920 base firmware version update

Product release date 2021 March.

Affected products

 Model
 Affected order codes
 Order code changes

 FMB920
 FMB920******** order codes with base Firmware
 Update firmware

Change impact

Risk assessment Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically Suggested implementation plan If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Teltonika sales manager.

2020.11.01: Top Laser Printing Changes

We would like to inform you, that laser printing of the FMB920 device was updated in the factory in November 2020.

Change description

Change type External/visual

Detailed Top laser printing design changed

description Old version:

New version:

×

Updated Emark certificate number.

Change reasons 2. Added UKCA label.

3. Updated Teltonika brand to Teltonika Telematics.

Product release

date November 2020

Affected products

Model Affected order codes Order code changes

FMB920 FMB920****** New casing

Change impact

Risk assessment No risk factors encountered with this change

Suggested Due to changes in device appearance we strongly recommend to contact your implementation customs agent with our change log information, to avoid any unexpected delays

plan in customs clearance process

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

2020.01.22: Base firmware update

We would like to inform you about the base firmware update for FMB920 starting from January 22th, 2020. New production firmware version will be **03.25.15.Rev.01**.

Change description

Change type Firmware update

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-qps.com/view/FMB920 firmware errata

Detailed description Old version: FMB920 03.25.05.Rev.00

New version: FMB920 03.25.15.Rev.01

FMB920 base firmware version update Change reasons

Product release date 2020 January 22th.

Affected products

Order code changes Model Affected order codes FMB920****** order codes with base Firmware FMB920 Update firmware

Change impact

Risk assessment Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically

If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Suggested implementation plan

Teltonika sales manager.

2019.12.02: new FMB920 case design

Effective December 2019, FMB920 trackers will be shipped with **new case design**.

Change description

Change type External/visual

New design of laser printing. Information provided on module will remain the

same

New version: Detailed

description Old version:

Uniffication of all Teltonika devices markings Change reasons

Product release December 2019

date

Affected products

Model Affected order codes Order code changes

FMB920***** FMB920 New casing

Change impact

Risk assessment No risk factors encountered with this change

Due to changes in device appearance we strongly recommend to contact your Suggested implementation customs agent with our change log information, to avoid any unexpected delays

plan in customs clearance process

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

2019.10.09: Top Device Marking Changes

We would like to inform you, that tampography of the FMB920 device was updated to engraving in the factory on the 8th of October.

Change description

Change type External/visual

Device marking changed from tampography to laser printing. Information provided on module will remain the same

Detailed description New Version:

To improve manufacturing speed, efficiency and reliability Change reasons To increase quality, precision and durability of marking.

Product release date Planned date: 2019 October

Affected products

Affected order codes Model Order code changes FMB920 FMB920***** No changes

Change impact

Risk assessment No risk factors encountered with this change

Suggested implementation plan No implementation plan needed

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

To download the pdf version of this notification, <u>click here</u>.

2019.08.14: Top Tampography Changes

We would like to inform you, that tampography of the FMB920 device was updated in the factory on the 5th of August.

Change description

External/visual Change type

Top tampography design changed

Detailed description Old Version:

1. Updated Emark certificate number.

Updated tampographs will be used from the time when the stock will be sold all leftovers. Planned date: 35 week Product release date

Affected products

Change reasons

Affected order codes Order code changes FMB920***** FMB920 No changes

Change impact

Risk assessment No risk factors encountered with this change

Due to changes in device appearance we strongly recommend to contact your customs agent with our change log information, to Suggested implementation plan

avoid any unexpected delays in customs clearance process

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

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2019.07.22: new no brand Eco friendly boxes

Effective September 2019, FMB920 trackers with no brand packaging will be shipped with a **new no** brand eco-friendly box.

Change description

Detailed description

Change type Packaging

Improved and more environmentally friendly packaging box

Old single packaging version:

New single packaging version:

New Version:

Dimensions: 165 (W) x 145 (D) x 35 (H)

Dimensions: 175 (W) x 150 (D) x 35 (H)

Old group packaging version:

×

New group packaging version:

Dimensions: 355 (W) x 175 (D) x 60 (H)

Dimensions: 355 (W) x 175 (D) x 60 (H) Change reasons The new box is better for the environment

Devices with new packaging will be released in manufacturing from September with 2 months of transition period. Over this period Product release date

devices with white packaging can be delivered as well as devices with the new eco boxes.

Affected products

Model Affected order codes Order code changes

FMB001, FMB010, FMB100, FMB001*****, FMB010*****, FMB100*****, FMB110*****, FMB110, FMB120, FMB122,

FMB120******, FMB122******, FMB125******, FMB202****** FMB125, FMB202, FMB204, No changes FMB204******, FMB900******, FMB920******, FMB964******

FMB900, FMB920, FMB964, FMT100*****, FMB130*****, MTB100***** FMT100, FMB130, MTB100.

Change impact

Risk assessment No risk factors encountered with this change

Due to the new look of boxes we strongly recommend to update your marketing materials. Because of the new color of the packaging Suggested implementation plan

box, if necessary, update your branding materials (stickers, logo layouts)

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

2019.06.14: Device module information display changes

We would like to inform you, that the information display on device module TM2500 will be updated in the factory from July 2019.

Change description

External/visual Change type

Information display on TM2500 module will change from sticker to laser print. Information provided on module will remain the same.

Detailed description Old Version: New Version:

Laser printing will increase reliability, speed, and will reduce paper waste.

Devices with new module marking will be released in manufacturing from July with 2 months of transition period. Over this period Product release date

devices with stickers can be delivered as well as devices with laser print.

Affected products

Change reasons

Model Affected order codes Order code changes

FMB001******, FMB010******, FMB100******, FMB110******, FMB120*****, FMB122******, FMB125*****, FMB202****** FMB001, FMB010, FMB100, FMB110, FMB120, FMB122,

FMB204******, FMB900******, FMB920******, FMB964****** FMB125, FMB202, FMB204, FMB900, FMB920, FMB964, No changes FMT100******, FMB640******, TMT250******, FMB130******

FMT100, FMB640, FMB130, MTB100, TMT250, GH5200. MTB100******, GH5200******

Change impact

The change will not affect clients. All the module characteristics will remain unchanged. The only sticker on module will be changed Risk assessment

to laser print. The displayed information will remain the same.

Due to changes in device appearance we strongly recommend to contact your customs agent with our change log information, to Suggested implementation

avoid any unexpected delays in the customs clearance process.

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

To download the pdf version of this notification, <u>click here</u>.

2019.05.02: new eco friendly box

Effective May 2019 week 20, FMB920 trackers will be packed with a **new eco-friendly box**.

Change description

Change type Packaging

Improved and more environmentally friendly packaging box

Detailed description Old version: New version:

The new box is better for the environment Change reasons

Product release date May 2019, week 20

2019.04.10: IMEI/SN display on device Changes

We would like to inform you, that IMEI/SN info display on the FMB920 device will be updated in the factory from June 2019.

Change description

Change type External/visual

IMEI/SN info on device display change from barcode to QR

Old Version: New Version:

This change will not affect device packing and logistic lists. It will remain as barcode.

Detailed description



QR format will increase reliability and minimize error rate, because of the error correction feature and improved reading in low Change reasons

Devices with new QR Code format will be released in manufacturing from June with 2 months of transition period. Over this period Product release date

devices with barcodes can be delivered as well as devices with OR codes

Affected products

Model Affected order codes Order code changes FMB920 FMB920***** No changes

Change impact

Risk assessment Risk assessment for devices management required

Suggested implementation plan Due to changes in device information display we strongly recommend to check, and prepare your tools to read QR codes.

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

To download the pdf version of this notification, click here.

2019.03.01: new eco friendly box

Effective March 2019, FMB920 trackers will be shipped with a **new eco-friendly box**.

Change description

Change type Packaging

Improved and more environmentally friendly packaging box

Detailed description Old version: New version:

Change reasons The new box is better for the environment

March 2019 Product release date

Affected products

Model Affected order codes Order code changes FMB920 FMB920****** No changes

Change impact

Risk assessment No risk factors encountered with this change

Due to changes in device appearance we strongly recommend to contact your customs agent with our change log information, to Suggested implementation plan avoid any unexpected delays in customs clearance process

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

2019.02.20: Top Tampography Changes

We would like to inform you, that tampography of the FMB920 device was updated in the factory on the 20th of February.

Change description

External/visual Change type

Top tampography design changed

Detailed description Old Version: New Version:

1. Updated Teltonika address to Saltoniskiu st. 9B-1

Change reasons 2. Added WEEE label. (WEEE - Waste from Electrical and Electronic Equipment)

Product release date Updated tampographs will be used from the time when the stock will be sold all leftovers. Planned date: week 10

Affected products

Model Affected order codes Order code changes FMB920 FMB920***** No changes

Change impact

No risk factors encountered with this change

Due to changes in device appearance we strongly recommend to contact your customs agent with our change log information, to Suggested implementation plan avoid any unexpected delays in customs clearance process

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above

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