

DX-D 100

Type 5410

No. 109

DX-D 100 Wireless

Type 5411 No. 129

Service Information Bulletin

This Bulletin is for information only.

New spare parts available

Task

	Timing		Category
•	Next service	\bigcirc	Apply at all sites
		0	Apply at affected sites as listed below
		•	Optional to improve functionality of product

Purpose of this document:

This document introduces the following new spare parts:

- Key protector
- Head axis support
- Adjustable foot
- USB cable
- Collimator cable
- Metal attachment for a better adjustment of the screen.

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1 Introduction/purpose

There are several new spare parts available.

1.1 Key protector

The key protector for mobile systems will be changed. The only difference between the two versions is the number of ribs. The original key protector has two ribs and the new key protector has four ribs. The dimensions of the key protector and the system assembly don't change.

Also the spare part number SC+A8013-22 (On/Off Key) doesn't change.



Figure 1: New key protector (left) and original key protector (right)

1.2 Head axis support

From now on the head axis support (1) will be manufactured with a new material (Zamak).

Due to slightly different dimensions the head axis (2) will also be changed.

The compatibility with the system is assured.

Changed spare parts

SC+A520201-02 (Head rotation Kit) replaces SC+A520201-01.

Note that stock will be used up first.

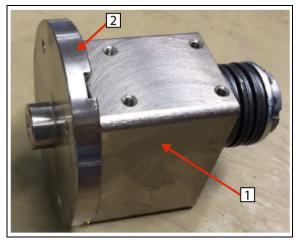


Figure 2

1.3 Adjustable foot

The adjustable foot will be changed. The compatibility of the new adjustable foot with the system is assured.

Changed spare parts

SC+CC00063 (Elevation leg) replaces SC+53830013.

Note that stock will be used up first.

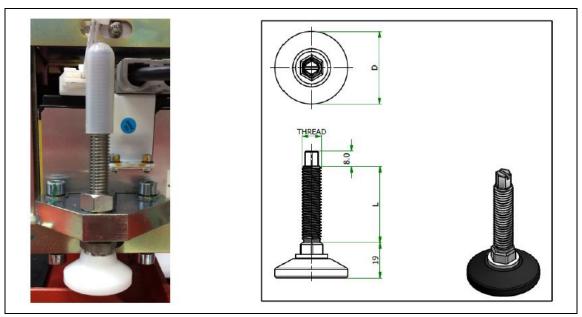


Figure 3: Current adjustable foot (left) and new adjustable foot (right)

1.4 Modifications of the internal connection

The internal connection of the system will be changed in production:

- The DVD is now connected to the USB Hub.
- The IR (Infrared data communication unit) is now connected to the USB Hub.
- The length of the USB cable is changed to 2 meters. It will be connected to the back side of the PC.

Due these changes the connection of the back side of the PC will be:

- 1. Touch USB
- 2. HUB USB
- 3. Bluetooth
- 4. Beacon Lights

The parameter "BIOS Boot Setup Prompt Timeout" is changed to the value 5. This ensures that all devices connected to the USB Hub are identified in the booting process.

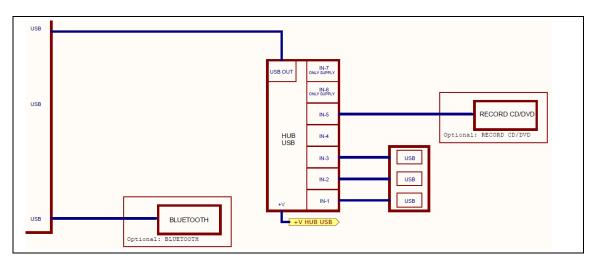


Figure 4: Previous configuration

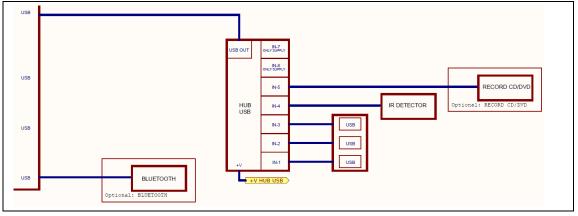


Figure 5: New configuration

Changed spare parts

- SC+55001401 (USB Cable (Beacon Light option) (2 m)) replaces SC+51213006.
- SC+A8665-01 (Upgrade Beacon Light) is updated with the new cable.

1.5 Collimator cable divided in two parts (only DX-D 100 with telescopic arms)

Replacing the collimator cable takes much time and requires disassembling several parts of the system because the cable is routed inside the unit.

Therefore the current collimator cable will be divided in two sections to make the replacement easier. The change will be introduced in production from now on.

Changed spare parts

SC+A521162-01 (Collimator cable) replaces SC+A8098-02.

This new collimator cable is compatible with the system.

1.6 Metal attachment for a better adjustment of the screen

An improved metal attachment with an added hole will be introduced in production to allow a better adjustment of the screen.

There aren't any spare part numbers affected by this change.

2 Prerequisites



SPARE PARTS:

For details refer to section 1.



IMPORTANT:

The installation and service of the product(s) described herein is to be performed by qualified personnel who are employed by Agfa NV or one of its affiliates or who are otherwise authorized by Agfa NV or one of its affiliates to provide such services.



IMPORTANT:

Strictly observe all safety directions within the "Generic Safety Directions", Document ID 11849633.

3 Instructions

Not applicable.

4 Verification

Not applicable.

5 Keywords

Spare parts, key protector, head axis support, adjustable foot, internal connection, collimator cable

6 Version history

Version	Change	Date	
1.0	Initial Version	07-2018	