How to update the firmware of your Air 10s commander?

What you need:

- 1. a Computer with Microsoft Windows or Mac OS, internet connection
- 2. A Micro SD/SDHC card (recommended 4GB-32GB) and card reader.
- 3. Air 10s
- 4. 2 fully charged AAA batteries.



Nissin Air10s Firmware update procedure (see next pages for detailed steps)

[Step 1] Download the Firmware file(s) .

[Step 2] Insert Micro SD/SDHC card to computer.

[Step 3] Format Micro SD/SDHC card under FAT32 format.

(Format will delete all files in the card, backup before format)

[Step 4] Copy all Firmware file(s) from computer to Micro SD/SDHC card (in root folder)

[Step 5] Safely eject the Micro SD/SDHC from the Computer.

[Step 6] Insert AAA batteries into Air10s and switch on the Air 10s to check whether they're charged.

[Step 7] Switch off the Air 10s.

[Step 8] Insert the Micro SD/SDHC card with firmware files into Air 10s.

[Step 9] Switch on the Air 10s. A LED light inside the Micro SD card slot of Air 10s will start blinking orange. Next, it will

change to a red blinking light. When the LED stops blinking and shows a green light, the firmware update is complete.

[Step 10] Remove the batteries and remove the Micro SD / SDHC card. Re-insert the batteries and switch on the Air 10s.

[Step 11] Check the firmware version. Switch on the Air 10s. Press and hold the power button for 5 seconds. The LCD display will show the firmware version.

[Step 1] Download the Firmware file(s) from internet to computer disk (e.g. Desktop folder).

[Step 2] Insert Micro SD/SDHC card to computer.

[Step 3] Format Micro SD/SDHC card under FAT32 format. (Format will delete all files in the card, backup before format)

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[Step 4] Copy all Firmware file(s) from computer to Micro SD/SDHC card (in root folder)

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1	Name	Date modified	Туре	Size
	AIR10U01	9/11/2017 13:43	HEX File	117 KB
	AIR10H02	9/11/2017 13:43	HEX File	47 KB
MICROSD (G:)	=			

[Step 5] Safely eject the Micro SD/SDHC from the Computer.

	Expand	
	Turn on BitLocker	
	Open AutoPlay	
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[Step 6] Insert AAA batteries into Air10s and switch on the Air 10s to check whether they're fully charged.

[Step 7] Switch off the Air 10s.

[Step 8] Insert the Micro SD/SDHC with the Firmware files.

[Step 9] Switch on the Air 10s. A LED light inside the Micro SD card slot of Air 10s will start blinking orange. Next, it will change to a red blinking light. When the LED stops blinking and shows a green light, the firmware update is complete.



[Step 10] Remove the batteries , then remove the Micro SD/SDHC card. Finally, re-insert the batteries and switch on the Air 10s.

How to check Firmware version of Air 10s?

Switch on the Air 10s. Press and hold the on/off button for 5 seconds.

The LCD display will show the firmware version.

