



AIR 10 INTERNAL PHOTOGRAPHS - US/CAN VARIANTS for AIR 10 project

Title: AIR 10 INTERNAL PHOTOGRAPHS -
US/CAN VARIANTS

Project/Product AIR 10

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Date last saved: 29-Aug-22 *Objective id:* A10_72146_US_Internal Photographs


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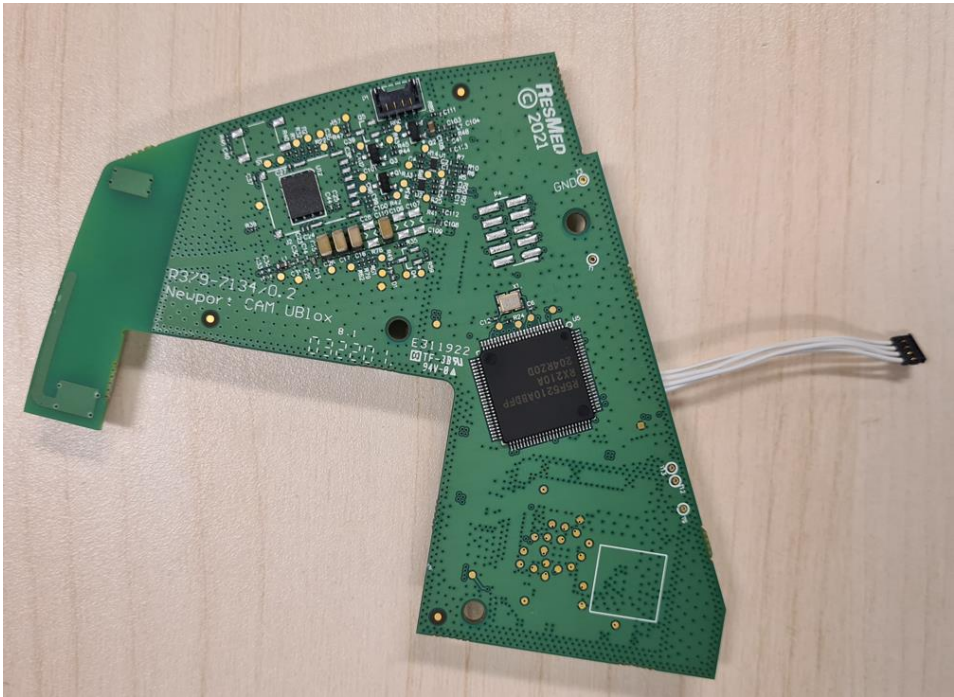

1. Purpose


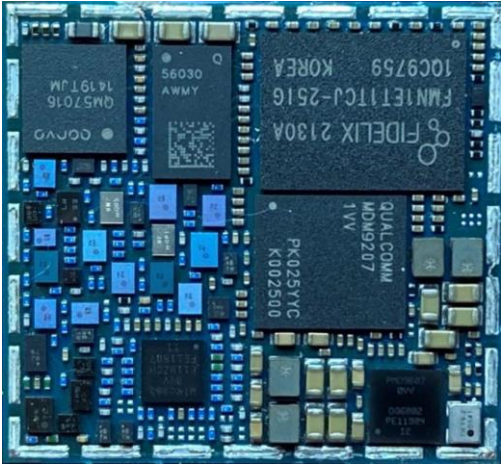
This document contains the internal photographs of the PCBA for the Air10 devices, and is applicable to the following device models:

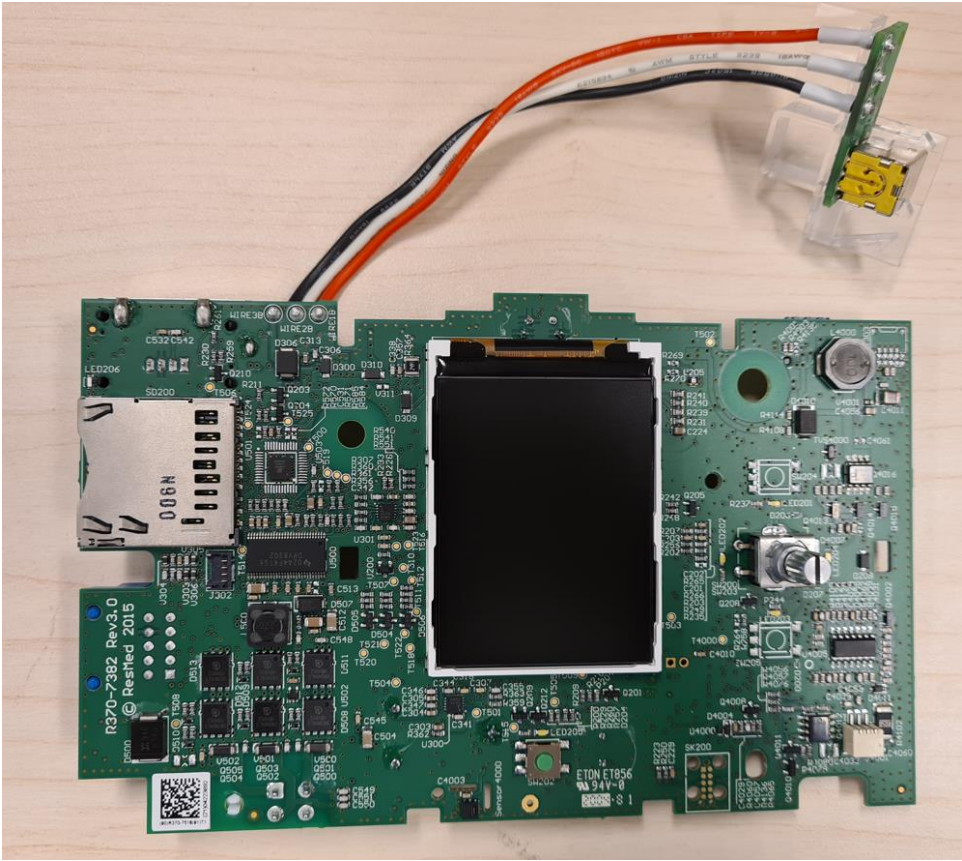
Model Name / Product Code	Marketing Name
37158	AirSense 10 CPAP
37159	AirSense 10 Elite
37160	AirSense 10 AutoSet
37161	AirSense 10 AutoSet FH
37162	AirCurve 10 ASV
37163	AirCurve 10 S
37164	AirCurve 10 VAuto
37165	AirCurve 10 ST

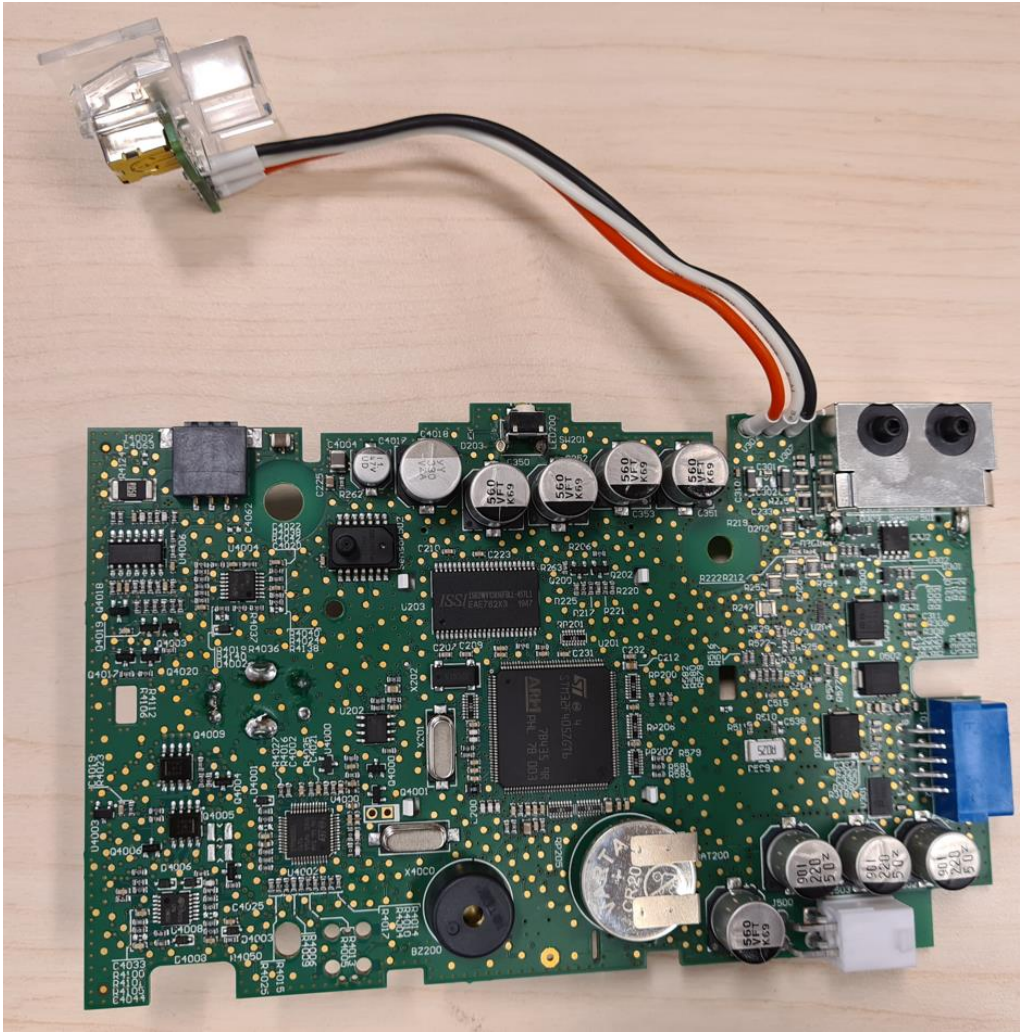
2. Internal Photographs

View	Photograph
CAM PCBA Top View	

View	Photograph
CAM PCBA Bottom View	 A photograph of the bottom view of a green printed circuit board (PCBA) for a camera module. The board is irregularly shaped and populated with various electronic components. A prominent feature is a large black integrated circuit (IC) with the text 'AS3192BB' and 'V01910A' visible. Other components include smaller ICs, resistors, and capacitors. A white ribbon cable is connected to the right side of the board. Text on the board includes 'RESMED © 2021', 'P379-7134/0.2', 'Neupor: CAM_UB10x', and 'E311922'. A white rectangular area is outlined on the lower right portion of the board.
CAM PCBA Top View – Shield removed	 A photograph of the top view of the same green PCBA, with the protective shield removed. This view clearly shows the camera lens assembly at the top left, which includes a lens and a sensor. A large silver component, likely a camera module or sensor, is mounted in the center. A white label with a QR code and the text 'blox LARA-R8001D' is attached to the board. At the bottom, a white label reads 'PA 26B' and 'Pulkit Printing'. The board is populated with numerous surface-mount components, including resistors, capacitors, and ICs.

View	Photograph
Cellular Module	 <p>ublox[®] 09 21/42 (Pb) (e4) 00B-00 LARA-R6001D 887400.0000.000 IMEI: 353500720000696 FCC ID: XPYUBX21BE01 IC: 8595A-UBX21BE01 T XXXXXXXXXXXX R XXXXXXXXXXXX CE XXXX Made in Malaysia</p>
Cellular Module- without shield	 <p>QMS7016 14191JM 56030 AMMY 10C9759 KOREA FAN1E11TCJ-2516 FIDELIX 2130A QUALCOMM MDM9207 PK0251YC K002500</p>

View	Photograph
Main PCBA Top View	

View	Photograph
Main PCBA Bottom View	 A photograph showing the bottom view of a green printed circuit board (PCBA). The board is populated with numerous electronic components, including several electrolytic capacitors (some labeled 560V, others 200V), resistors, and integrated circuits. A prominent feature is a large, dark, square chip in the center, likely a microcontroller or processor. The board is connected to a clear plastic connector housing with a black and red cable. The entire assembly is resting on a light-colored wooden surface.