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Product	Novii System
Document name	Novii System Interface Internal Photographs
Document type	Technical
Abstract	This document contains photographs of the Novii Interface System showing the Interface Bluetooth Modules and Antenna

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## DOCUMENT HISTORY

	SURNAME First name	Responsibility	Date	Signature
<b>Author</b>	BRANSON Simon	Engineering manager	15 Nov. 2017	
<b>Updated Display PCB photos</b>	BRANSON Simon	Engineering manager	14 Dec. 2017	

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## Overview of the Novii System – Photographs of the Interface Unit, POD and Patch as worn by a patient



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## Novii System Interface Unit Photographs

Rear removed showing “neck” PCB and DWIN Display Driver and Fetal Heart Rate, Maternal Hart Rate and UA Connectors.



## Novii System Interface Unit - View of “Base” PCB and wireless charging coils and Bluetooth Modules with Antenna



Wireless Charger Coils

Bluetooth Modules + PCB Antenna

Novii System Interface Unit –

Bluetooth Module and PCB Antenna (close up)

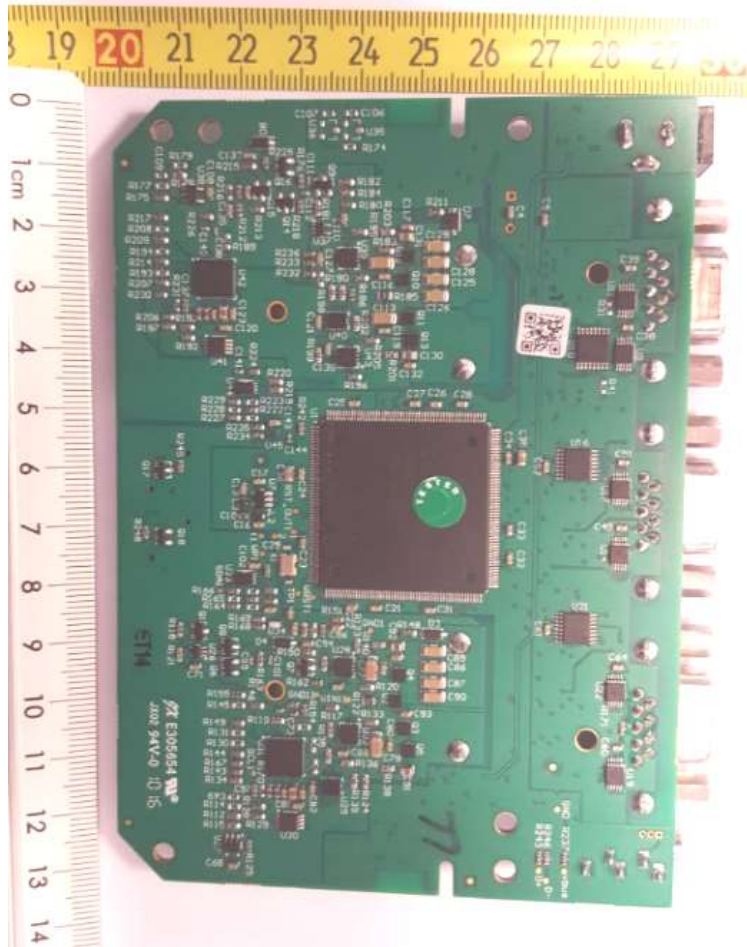




# Novii System Interface Unit - Main PCB showing wireless charger coils




Novii System Interface Unit - Main PCB underside showing microprocessor



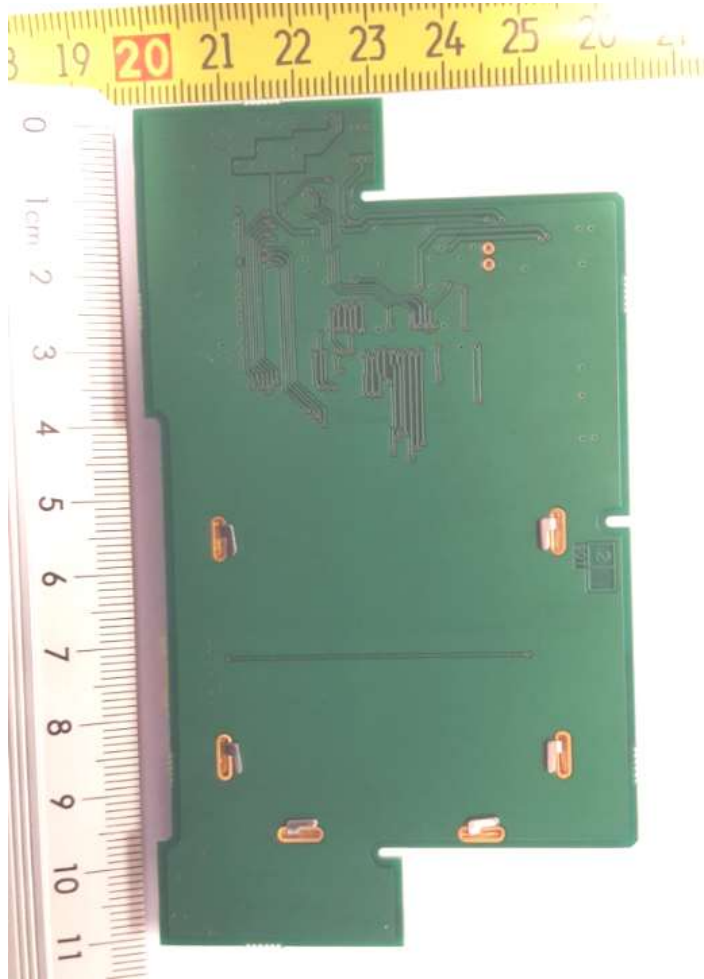


# Novii System Interface Unit - Neck PCB showing graphics display driver




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# Novii System Interface Unit - Neck PCB showing reverse side

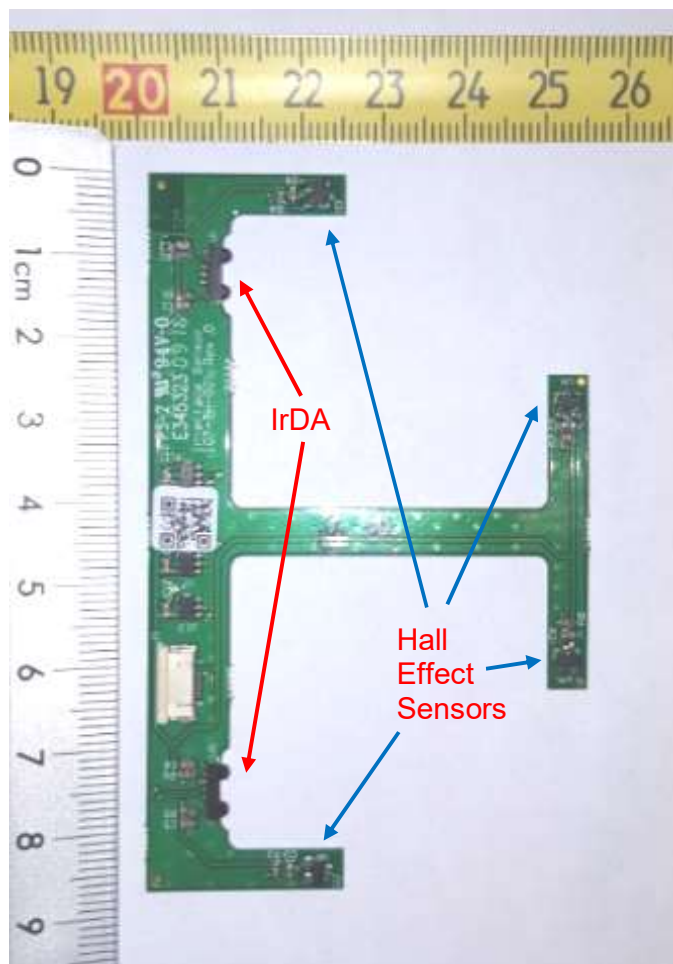


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## Novii System Interface Unit - Sensor PCB showing IrDA and Hall Effect Sensors

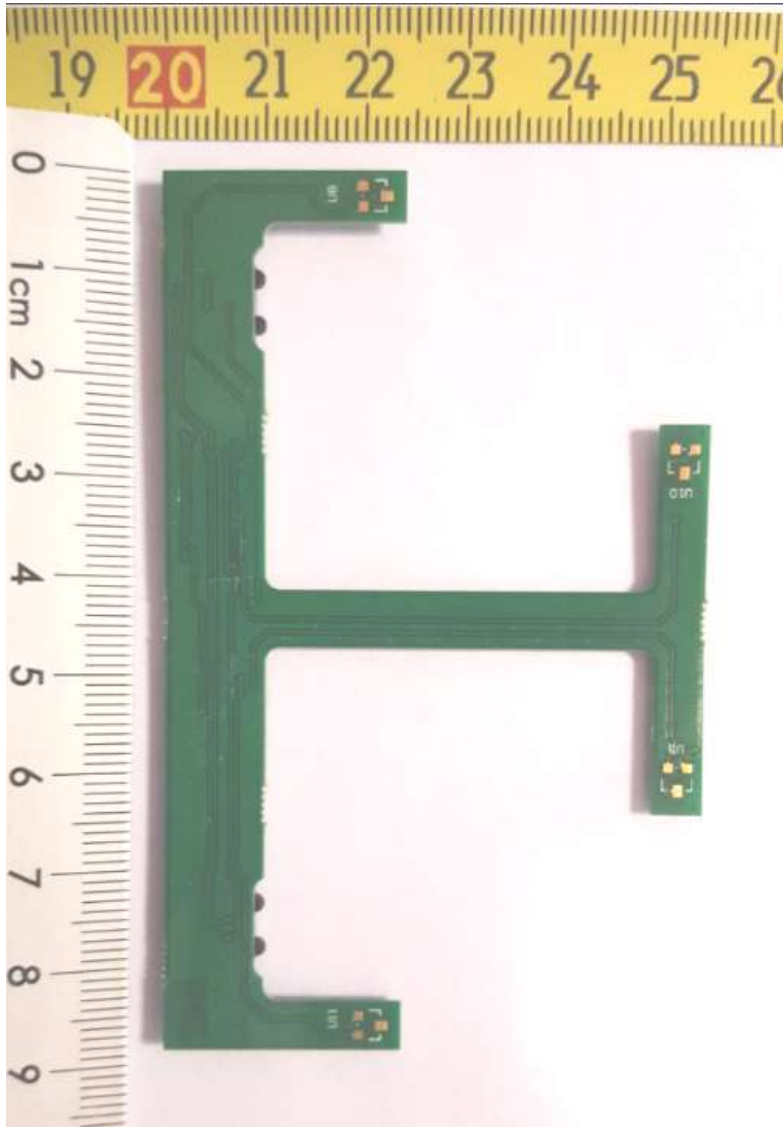


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Novii System Interface Unit - Sensor PCB showing reverse side



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## Novii System Interface Unit - Display and touch screen



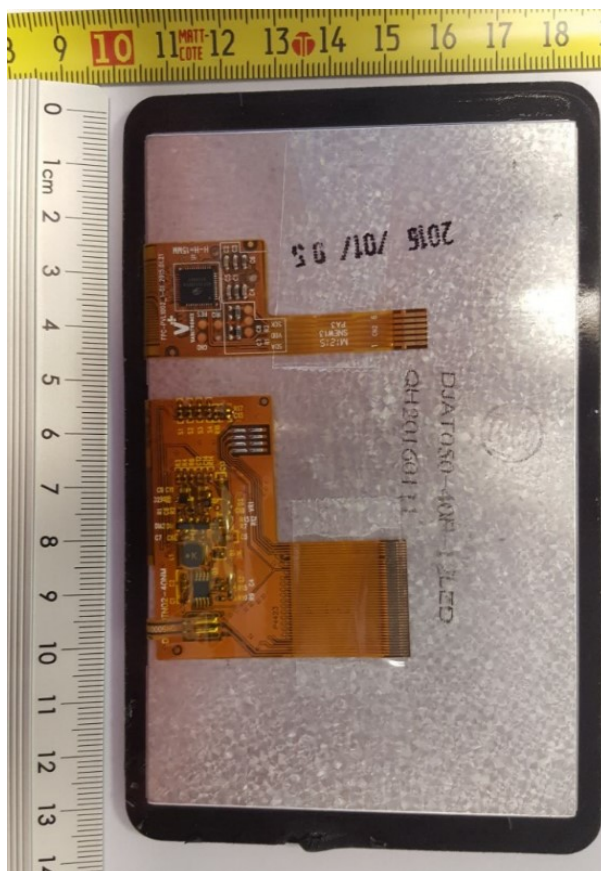
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## Novii System Interface Unit – Reverse side of Display



**End of Document**

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