© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

## INARI5

# **Type Label Specification**

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

1.	INT	RODUCTION	3
	1. 1.	APPLICABLE TO	3
2.	LAB	EL SPECIFICATIONS	3
	2. 1.	PSN, SERIAL NUMBER	3
:	2. 2.	MAC	3
:	2. 3.	2D CODE	3
	2. 4.	TEXT AND FONT	4
:	2. 5.	DYNAMIC CONTENT	4
	2. 6.	TABLET PART NUMBER DESCRIPTION	5
	2. 7.	MODEL AND VARIANT CODE DESCRIPTION	
	2.8.	Inari5-Modem-pending.txt	6
	2. 9.	INARI5-MODEM-CE-FCC.TXT	
	2. 10.	INARI5-WLAN-CE-FCC.TXT	8
	2.11.	Inari5-WLAN-Pending.txt	9
:	2. 12.	Label: Inari5-TMD.txt	10
4.	DEL	IVERY SPECIFICATIONS	11
5.	INC	LUDED FILES	11

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

#### 1. Introduction

#### 1. 1. Applicable to

This label specification applies to Inari5 PV and Inari5 TMD PV devices.

### 2. Label Specifications

#### 2.1. PSN, Serial Number

#### Serial number

PBA ID	HW ID	Order Year		der eek		Seria	al nun	nber		Example
E	А	4	0	4	0	0	0	0	1	EB40400001
E: Inari5	A: AMME2912.2 B: AMME2910.2 C: AMME2972.1 D: AMME2971.1 E: AMME2912.3 F: AMME2910.3 G: AMME2972.2									
G: Inari5 TMD	A: AMME2908.0									
	B: AMME2908.1									

#### 2.2. MAC

MAC addresses are in format "AA:BB:CC:DD:EE:FF" All capital letters.

#### 2. 3. **2D Code**

Туре	Datamatrix, ISO/IEC 16022:2006		
Text	Capital letters		
Content	PSN#IMEI#WLAN-MAC#PRODCODE#MODEL-VARIANT		

In absence of any data, space character placeholder should be added

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

#### 2. 4. Text and font

Font	Futura Hv (unless otherwise noted)
Color	Black
Dynamic Content	<ul> <li>Model</li> <li>Variant</li> <li>PSN</li> <li>IMEI</li> <li>2D code</li> </ul>

### 2. 5. Dynamic Content

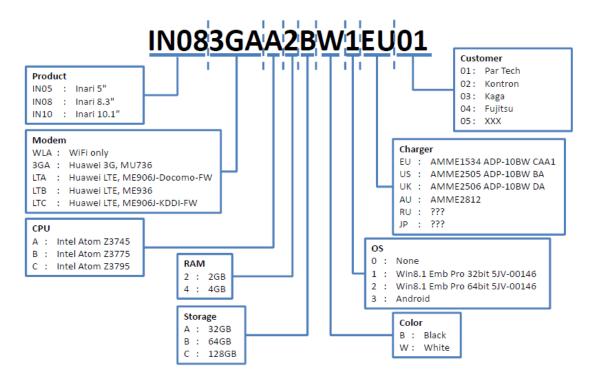
Dynamic data fields are replaced by tester PC before sending label file to the printer. Following special tags are supported within label file. These will be replaced with actual content. 2D code should be built by using these special tags in content part.

_			
Tag	Description		
[PSN]	S/N of the unit		
[SERIAL_BAR]	S/N with fix of letters for barcode format		
[WLAN]	WLAN mac		
[BT]	BT mac		
[IMEI]	IMEI number		
[PRODCODE]	Product code		
[MODEL]	Model string		
[VARIANT]	Variant string		
[CUSTOMER_PN]	Customer PN string		
[CUSTOMER_MODEL]	Customer Model string		
[BUILD]	Build info		
[WEEK]	Manufacturing week Format: YYWDD ie. 14W52		

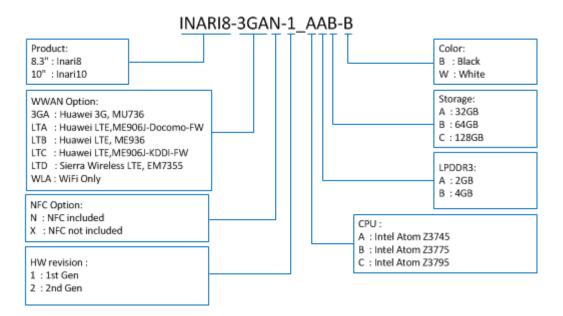
© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:	
Title: Inari5 Type Label S	Specification	Revision: H	
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015	

#### 2. 6. Tablet part number description

## Aava tablet Part Number Key

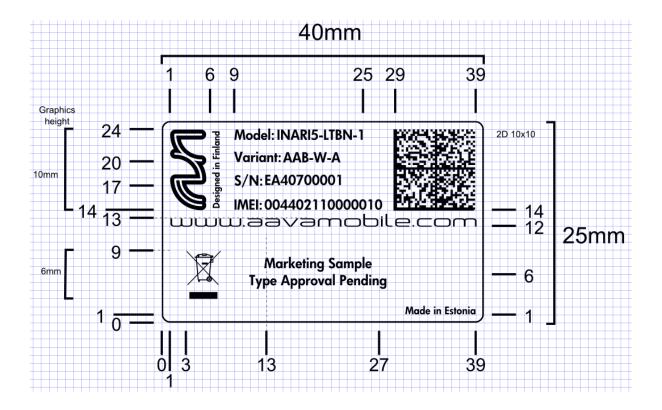


#### 2.7. Model and Variant code description



© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

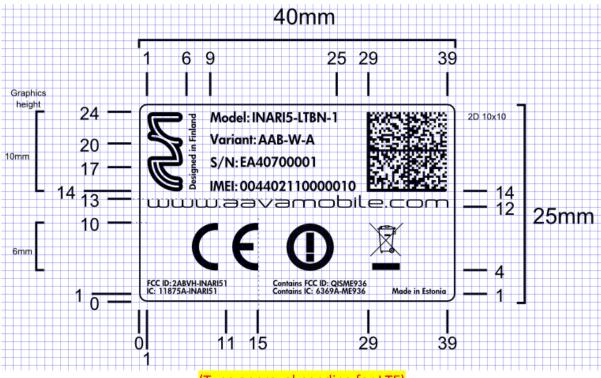
### 2.8. Inari5-Modem-pending.txt



Block	Details	
Aava logo	Graphics height: 10mm	
WEEE symbol	<ul> <li>Graphics height: 6mm</li> </ul>	
2D	<ul><li>Dynamic content from tester</li><li>Size: 10x10mm</li></ul>	
Model, Variant, S/N	<ul><li>Dynamic content from tester</li><li>Font size 6pt</li></ul>	
Marketing	<ul> <li>Font size 6pt</li> </ul>	
Made in	Font size 4pt	

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

#### 2. 9. Inari5-Modem-CE-FCC.txt

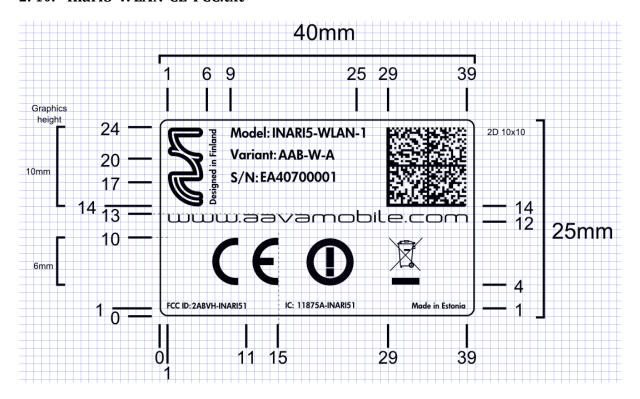


(Type approval pending for LTE)

Block	Details
Aava logo	Graphics height: 10mm
WEEE symbol	<ul> <li>Graphics height: 6mm</li> </ul>
2D	<ul> <li>Dynamic content from</li> </ul>
	tester
	• Size: 10x10mm
Model, Variant, S/N, IMEI	<ul> <li>Dynamic content from</li> </ul>
	tester
	<ul> <li>Font size 6pt</li> </ul>
FCC, IC	<ul> <li>Font size 4pt</li> </ul>
Made in	<ul> <li>Font size 4pt</li> </ul>

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

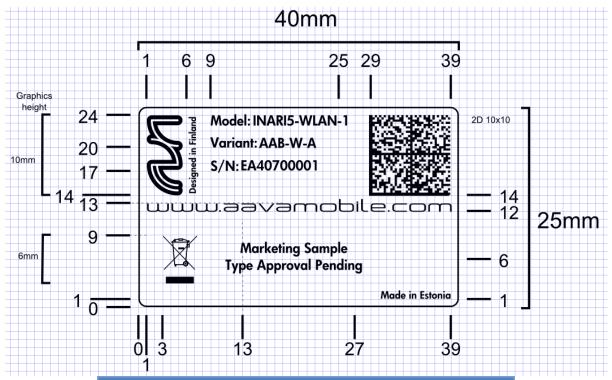
#### 2. 10. Inari5-WLAN-CE-FCC.txt



Block	Details
Aava logo	Graphics height: 10mm
WEEE symbol	<ul> <li>Graphics height: 6mm</li> </ul>
2D	<ul> <li>Dynamic content from</li> </ul>
	tester
	• Size: 10x10mm
Model, Variant, S/N	<ul> <li>Dynamic content from</li> </ul>
	tester
	<ul> <li>Font size 6pt</li> </ul>
FCC, IC	<ul> <li>Font size 4pt</li> </ul>
Made in	<ul> <li>Font size 4pt</li> </ul>

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

### 2.11. Inari5-WLAN-Pending.txt

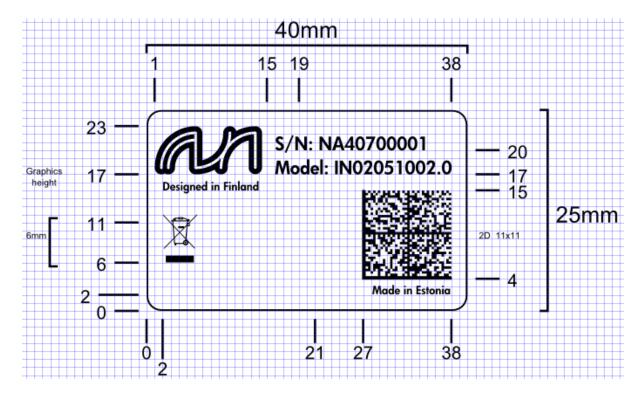


Block	Details	
Aava logo	Graphics height: 10mm	
WEEE symbol	<ul> <li>Graphics height: 6mm</li> </ul>	
2D	<ul> <li>Dynamic content from</li> </ul>	
	tester	
	• Size: 10x10mm	
Model, Variant, S/N	<ul> <li>Dynamic content from</li> </ul>	
	tester	
	<ul> <li>Font size 6pt</li> </ul>	
FCC, IC	<ul> <li>Font size 4pt</li> </ul>	
Made in	<ul> <li>Font size 4pt</li> </ul>	

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

#### 2. 12. Inari5-TMD.txt

This additional label is attached to TMD module. Label should be pre-printed with running serial number.



Block	Details
Aava logo	Graphics height: 6mm
WEEE symbol	<ul> <li>Graphics height: 6mm</li> </ul>
2D	• Size: 11x11mm
	<ul><li>Content:</li></ul>
	PSN#MODEL
Model, S/N	<ul><li>Font size: 8pt</li></ul>
<b>Engineering Sammple</b>	<ul> <li>Font size: 6pt</li> </ul>
Designed, Build, Made in	<ul><li>Font size: 5pt</li></ul>

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

## 4. Delivery specifications

Label file should be provided in Zebra language file format, correct for printer used.

### 5. Included files

	Image	Vector file	Raster file
Aava logo			003_Aava_logo_RGB.png
Aava text	www.aavamobile.com		www.aavamobile.com_wide.png
WEEE symbol		WEEE_symbol_vectors.svg	WEEE_symbol.png
CE mark	CE	Cemark.svg	Cemark.png
Alert mark	(1)	Alert_mark_R_TTE_CE.svg	Alert_mark_R_TTE_CE.png
Futura Hv Font		ufonts.com_futura-heavy.ttf	

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:
Title: Inari5 Type Label Specification		Revision: H
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015

## **Change History**

Version (Rev X)	Date (YYYY-MM-DD)	Author	Change Reason or CR No.	Modify Contents and Location
Rev A	2014-06-05	K Knuuttila	First release	
Rev B	2014-08-15	K Knuuttila	Label update	2.7,2.8 description 2.9 TMD Label updated 4. TMD print delivery removed
Rev C	2014-10-13	K Knuuttila	Update for DV1	2.1 PSN spec 2.7, 2.8 Labels
Rev D	2014-10-21	K Knuuttila	TMD EV2 to DV1	1.1, 2.9
Rev E	2014-11-28	J Ylisirniö	DV2 updates	2.1 PSN spec 2.6 Types 2.7-2.9 Labels
Rev F	2015-02-19	K Knuuttila	PV/Ramp-up	<ul><li>2.1 PSN spec</li><li>2.8-2.11 Labels updated</li><li>5. CE &amp; Alert mark added</li></ul>
Rev G	2015-06-08	K Knuuttila	RU changes, new wlan-pending label	2.1 2.8 2.10 2.11, 2.12
Rev H	2015-Aug-04	M Laukkanen	Font size updated for ID and "Made in" markings	2.8, 2.9, 2.10, 2.11

© Aava Mobile Ltd. CONFIDENTIAL	www.aavamobile.com	Document No:	
Title: Inari5 Type Label Specification		Revision: H	
Prepared by: Kari Knuuttila		Issue Date: 04 Aug 2015	

## **Reviewed By**

Role	Name
GPM	
R&D Manager	
Chief Engineer	

## **Approved By**

Role	Name	Signature	Date (YYYY-MM-DD)
GPM			