

F		E		D		C		B		A	
				VER.	MARK	DCR/ECN NO.	DATE	UPDATE DESCRIPTION		SIGNATURE	
				0	N/A	N/A	2025/03/26	First release		Manly Chi	
				2	N/A	N/A	2025/07/17	add CE,RCM logo		Liam	

LAYOUT DESCRIPTION

- 1) Placement of the **Telit Cinterion Logo** (2x2mm) (File TC_Logo.bmp).
Offset between (ref.0) point (shield edges) and object upper left corner x=11mm y=0,8mm.
- 2) Clear writing : **LE310Q1-WW** Font ARIAL-Bold 3pt.
Offset between (ref.0) point (shield edges) and object upper left corner x=3,4mm y=1,2mm.
- 3) Clear writing : IMEI: Font ARIAL-Bold 2,5pt.
Offset between (ref.0) point (shield edges) and object upper left corner x=2mm y=3mm.
- 4) Clear writing of the **IMEI** as indicated on the P32-EN Product ID number allocation document.
Offset between (ref.0) point (shield edges) and object upper left corner x=4,4mm y=3mm.
IMEI=TAC(8 digits)+ SN(6 digits) + 1 digit checksum(標準算法), Font Arial-Bold 2.5pt.
IMEI: **35431963XXXXXXX**

1st-8th digits - XX TAC code(**35431963**), provided by client
9th-14th digits - serial number (000000-499999)
The 15th digit of IMEI = Check Sum,generate by FXN
- 5) Clear writing :**DVT SAMPLE** Font ARIAL-Bold 2,5pt.
Offset between (ref.0) point (shield edges) and object upper left corner x=4,4mm y=4,2mm.
- 6) Barcode type 2D datamatrix of 36 digits IMEI+BSN string formatted as below:
35431963XXXXXXX;C2473000000691234567
where:
First 15 chars = ID number (**IMEI**) as indicated on the P32-EN Product ID number allocation document.
Next char = ID separator ";"
Next chars = The string reported on "Schema ref." field on **row 0100** of MasterBOM (**C2473000000**).
Next chars = MM1234567
where
MM = Contract Manufacturer ID number (2 digits with leading zeros) **MM=69**
1234567 = Serial 7 digits progressive number including leading zeros. Example: 0600123.
Barcode type 2D datamatrix ECC200 size 4,5 x 4,5 mm tolerance xy +/- 0.5mm.
Barcode must be centered on the label. Tolerance xy +/- 0.5mm.
- 7) Clear writing:**Model: LE310Q1-WW** Font ARIAL-Bold 2pt.
Offset between (ref.0) point (shield edges) and object upper left corner x=3,15mm y=11mm.
- 8) Clear writing: "**Assembled in Vietnam**" followed by the name of the production Country. Font ARIAL-Bold 2pt.
Offset between (ref.0) point (shield edges) and object upper left corner x=2,7mm y=15,5mm.
- 9) Clear writing:**FCC ID: R17LE310Q1WW** Font ARIAL-Bold 2pt.
- 10) Clear writing:**IC: 5131A-LE310Q1WW** Font ARIAL-Bold 2pt.
- 11) **CE** logo size needs 4.2x3mm
- 12) **RCM** logo size needs 4x3mm

LASER SAMPLE

LE310Q1-WW
IMEI:35431963XXXXXXX
DVT SAMPLE

Model: LE310Q1-WW
FCC ID: R17LE310Q1WW
IC: 5131A-LE310Q1WW

Assembled in Vietnam

scale:1:1

2mm

Font Arial-Bold 3pt. LE310Q1-WW

Font Arial-Bold 2.5pt. IMEI:35431963XXXXXXX
DVT SAMPLE

4mm 3mm 4.5mm 4.5mm 3mm 4.2mm

Font Arial-Bold 2.5pt. Model: LE310Q1-WW
FCC ID: R17LE310Q1WW
IC: 5131A-LE310Q1WW
Assembled in Vietnam

標籤製作粘貼方式 T99W724.00/01/04 of 09

MATERIAL(SPEC.)										SCALE 1:2		 Foxconn Industrial Internet 富士康工业互联网																																																																								
FINISH										SHEET																																																																										
Select Dim <table><tr><th>Tol.</th><th>A</th><th>B</th><th>C</th><th>EPS</th><th>EPE</th><th>BAG</th><th>CTN</th><th>LABEL</th><th>USR</th></tr><tr><td>0~6</td><td>0.05</td><td>0.05</td><td>0.10</td><td></td><td></td><td></td><td></td><td>0.20</td><td>0.05</td></tr><tr><td>6~30</td><td>0.10</td><td>0.15</td><td>0.20</td><td>0.50</td><td>0.50</td><td>3.00</td><td></td><td>0.20</td><td>0.05</td></tr><tr><td>30~120</td><td>0.15</td><td>0.20</td><td>0.30</td><td>0.50</td><td>0.50</td><td>5.00</td><td>2.00</td><td>0.25</td><td>0.10</td></tr><tr><td>120~200</td><td>0.20</td><td>0.30</td><td>0.40</td><td>1.00</td><td>1.00</td><td>10.00</td><td>3.00</td><td>0.30</td><td>0.15</td></tr><tr><td>300~450</td><td>0.25</td><td>0.40</td><td>0.50</td><td>2.00</td><td>2.00</td><td>15.00</td><td>5.00</td><td>0.50</td><td>0.20</td></tr><tr><td>450~600</td><td>0.30</td><td>0.50</td><td>0.60</td><td>3.00</td><td>3.00</td><td>20.00</td><td>5.00</td><td>0.80</td><td>0.20</td></tr></table>										Tol.	A	B	C	EPS	EPE	BAG	CTN	LABEL	USR	0~6	0.05	0.05	0.10					0.20	0.05	6~30	0.10	0.15	0.20	0.50	0.50	3.00		0.20	0.05	30~120	0.15	0.20	0.30	0.50	0.50	5.00	2.00	0.25	0.10	120~200	0.20	0.30	0.40	1.00	1.00	10.00	3.00	0.30	0.15	300~450	0.25	0.40	0.50	2.00	2.00	15.00	5.00	0.50	0.20	450~600	0.30	0.50	0.60	3.00	3.00	20.00	5.00	0.80	0.20	UNIT mm		PART NAME T99W724.00 Laser		
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