

Annex 3: Internal photographs of EUT
to TEST REPORT
No.: 17-1-0180901T13

According to:

FCC Regulations

Part 15.107
Part 15.109

ISED Regulations

ICES-003, Issue 6
RSS-Gen, Issue 4

for

Datalogic S.r.l.

FALCON X4
Type:E00ANM4HS0GF0A4

FCC ID: U4GFX4WB

IC: 3862E-FX4WB

PMN: FALCON X4 | HVIN: FX4 WB GUN | FVIN: Not Applicable







Laboratory Accreditation and Listings			
 <p>DAkKS Deutsche Akkreditierungsstelle D-PL-12047-01-01</p>	 <p>FEDERAL COMMUNICATIONS COMMISSION FC U.S.A. MRA US-EU 0003</p>	 <p>Industry Canada Reg. No.: 3462D-1 Reg. No.: 3462D-2 Reg. No.: 3462D-3</p>	 <p>Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2666 C-2914, T-1967, G-301</p>
 <p>WiFi ALLIANCE AUTHORIZED RF LABORATORY</p>	 <p>ctia AuthorizedTM Test Lab Lab Code: 20011130-00</p>		
accredited according to DIN EN ISO/IEC 17025			
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1. Internal photographs

1.1. Equipment Under Test Assembly



Photograph 1: FALCON X4 – Upper Case Overview



Photograph 2: FALCON X4 – Keyboard (Numeric)



Photograph 3: FALCON X4 – Keyboard (Alphanumeric)



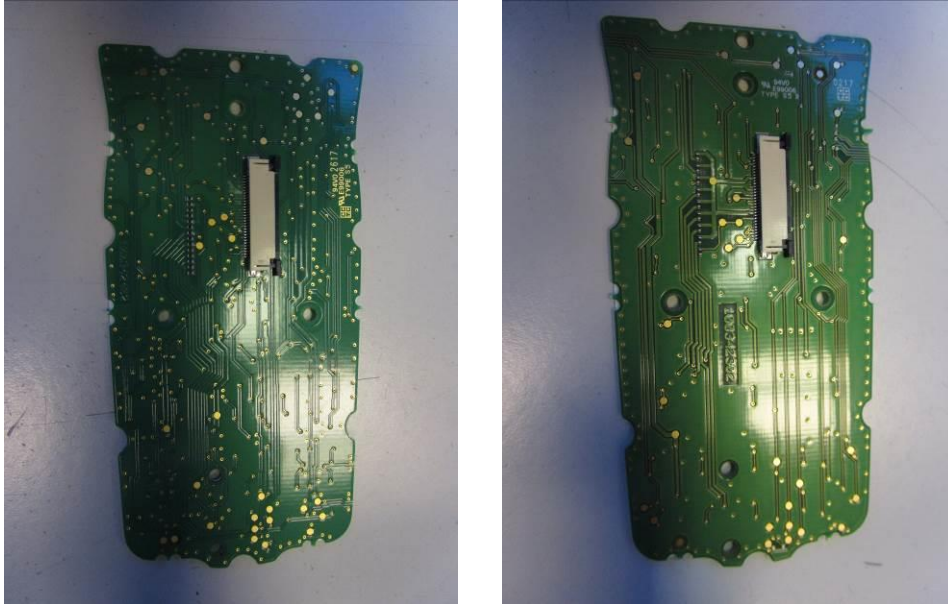
Photograph 4: FALCON X4 – Handle Assembly disconnected



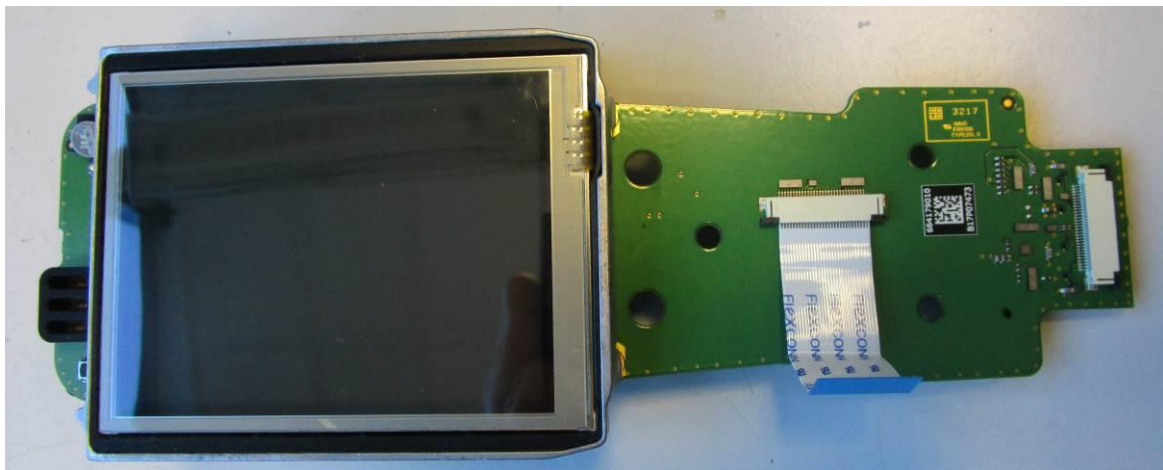
Photograph 5: FALCON X4 – Internal PCB Overview-Front Side



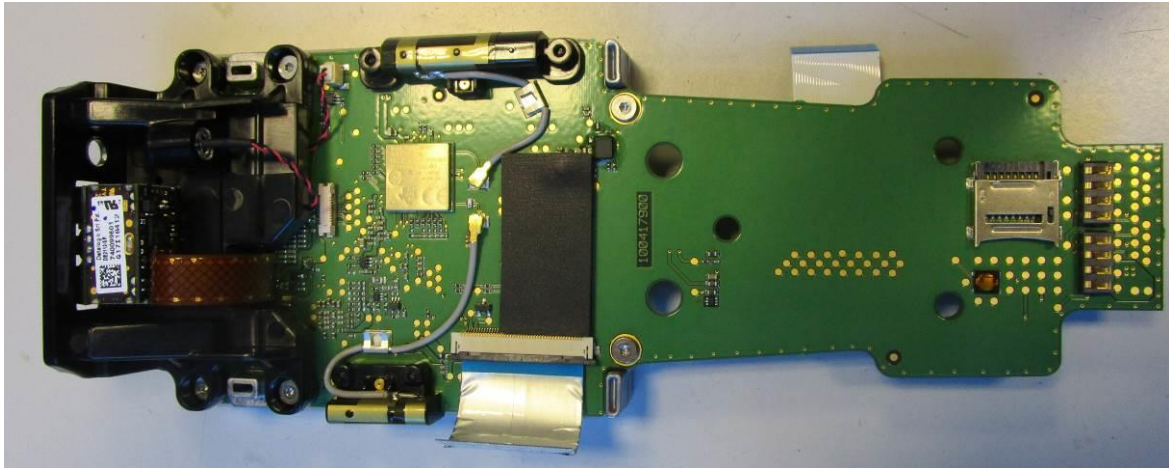
Photograph 6: FALCON X4 – Internal PCB Overview-Bottom Side



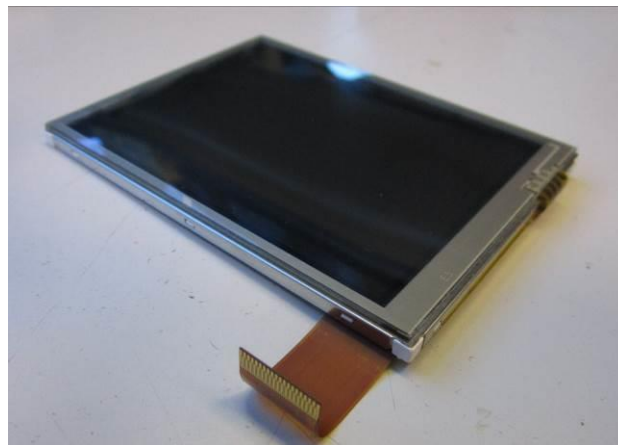
Photograph 7: FALCON X4 – Keyboard (Numeric / Alphanumeric) Bottom Side



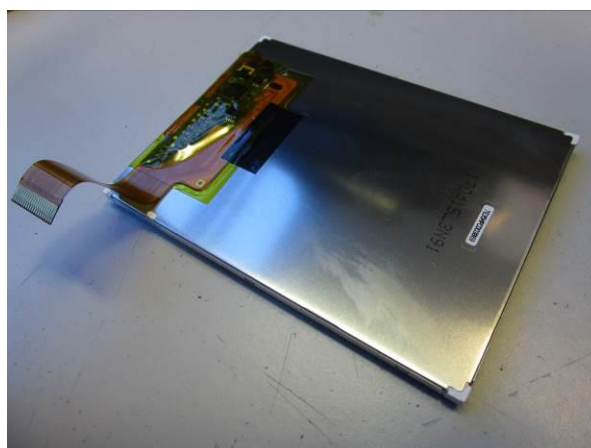
Photograph 8: FALCON X4 –Mainboard Display Assembly Top Side



Photograph 9: FALCON X4 –Mainboard Assembly Bottom Side



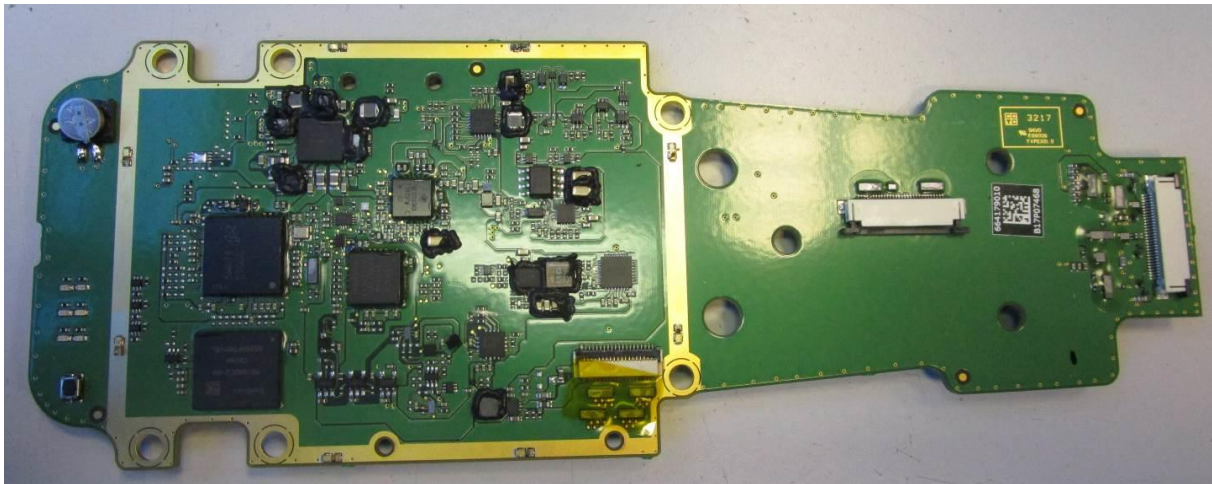
Photograph 10: FALCON X4 –Display Assembly Top Side



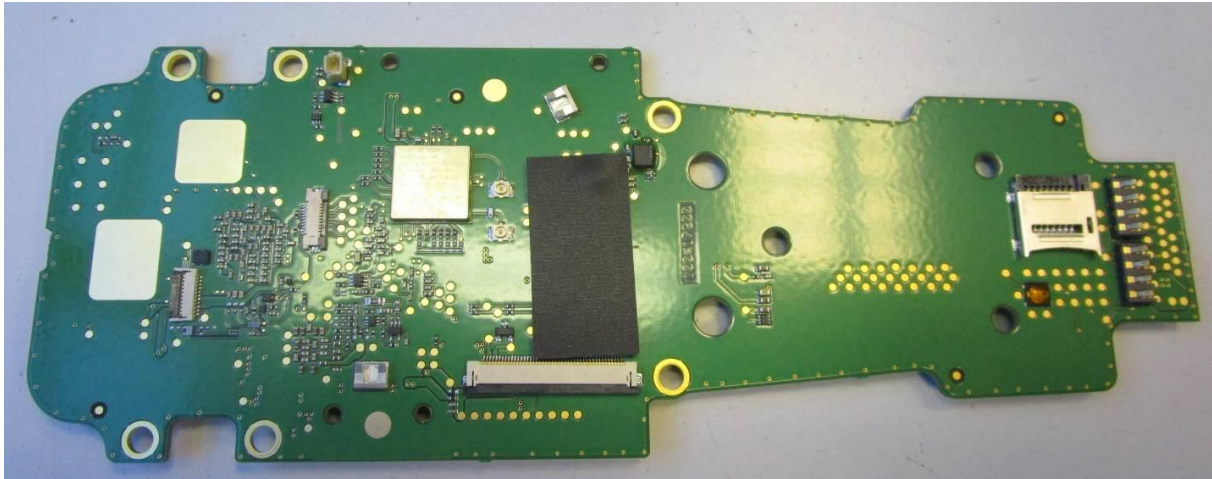
Photograph 11: FALCON X4 –Display Assembly Back Side



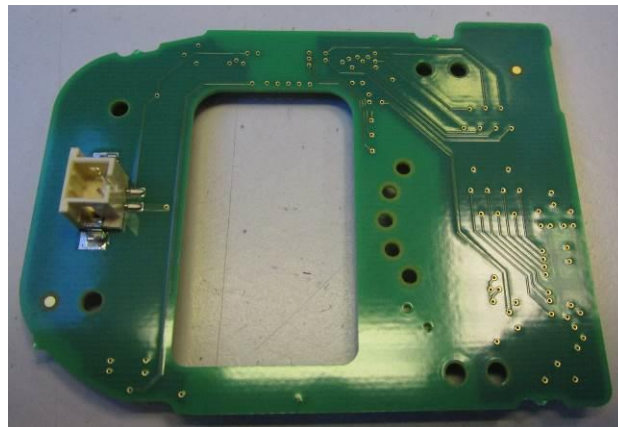
Photograph 12: FALCON X4 -Display Frame & Cushion



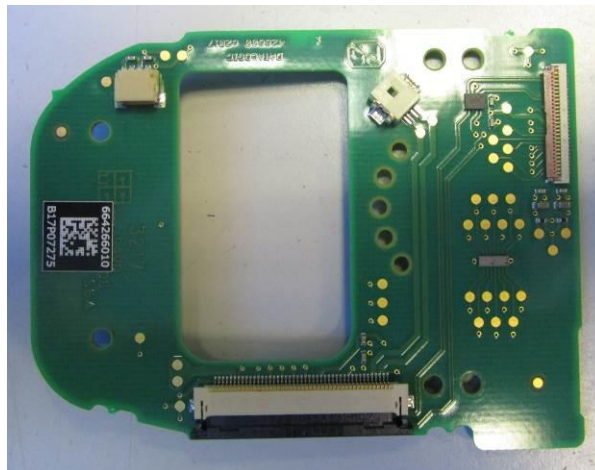
Photograph 13: FALCON X4 -Mainboard Top Side



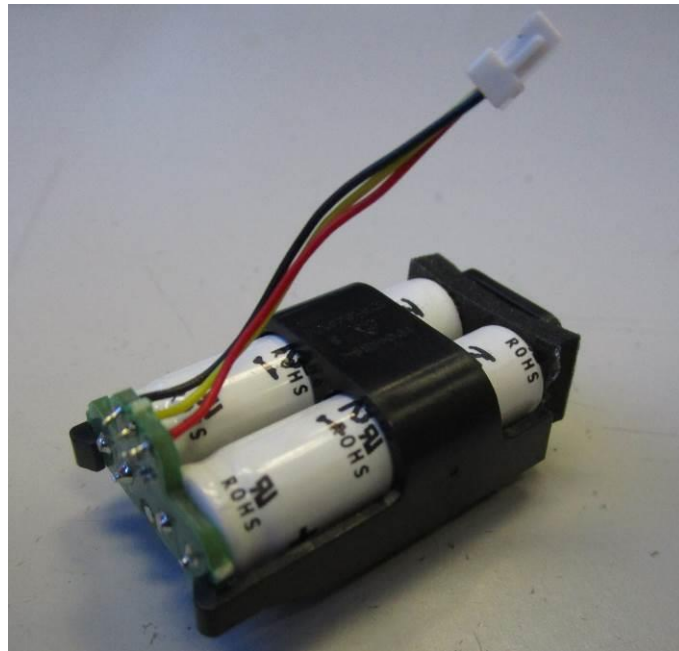
Photograph 14: FALCON X4 –Mainboard Bottom Side



Photograph 15: FALCON X4 –Trigger Board Back side



Photograph 16: FALCON X4 –Trigger Board Front Side



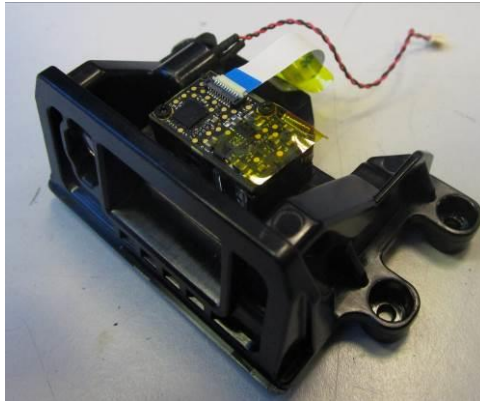
Photograph 17: FALCON X4 –Supercap



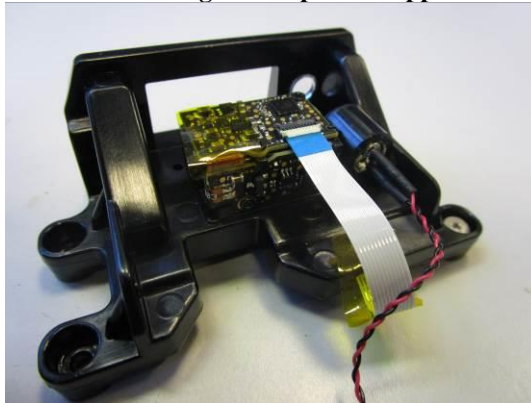
Photograph 18: FALCON X4 – Barcode Reader Assembly-1D Imager



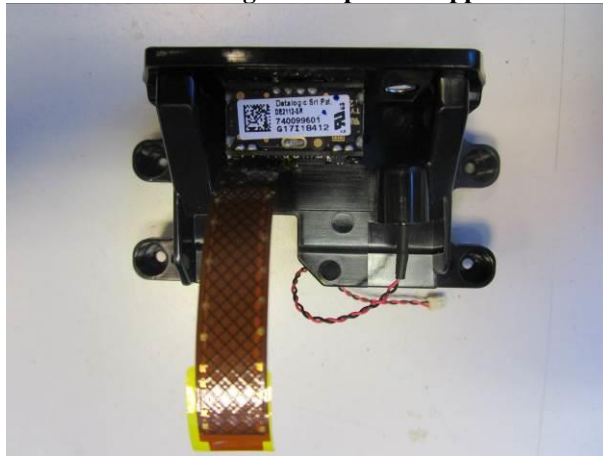
Photograph 19: FALCON X4 – Barcode Reader Assembly-2D Imager



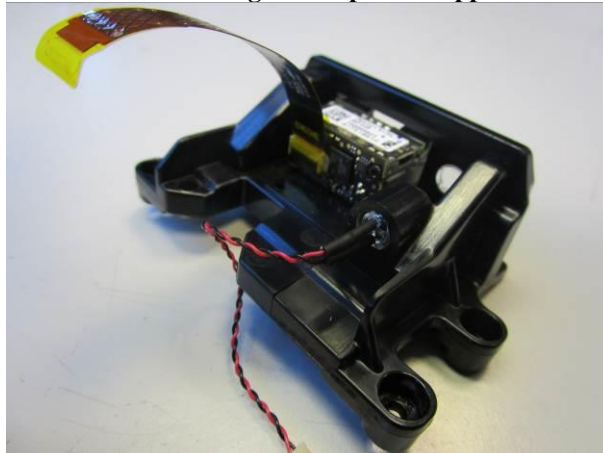
Photograph 20: FALCON X4 -1D Imager with plastic support and Green Spot-Front Side



Photograph 21: FALCON X4 -1D Imager with plastic support and Green Spot-Rear Side



Photograph 22: FALCON X4 -2D Imager with plastic support and Green Spot-Top Side



Photograph 23: FALCON X4 -2D Imager with plastic support and Green Spot-Rear Side

1.2. Equipment Under Test Radio Module +Antennas



Photograph 24: FALCON X4 –Integrated Radio Module- WL18MODGI



Photograph 25: FALCON X4 –Integrated Antennas ANT2 (on left) & ANT1 (on right)