

BARTEC

SP9EX1 label specification

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1 Device Marking – SP9^{EX1}

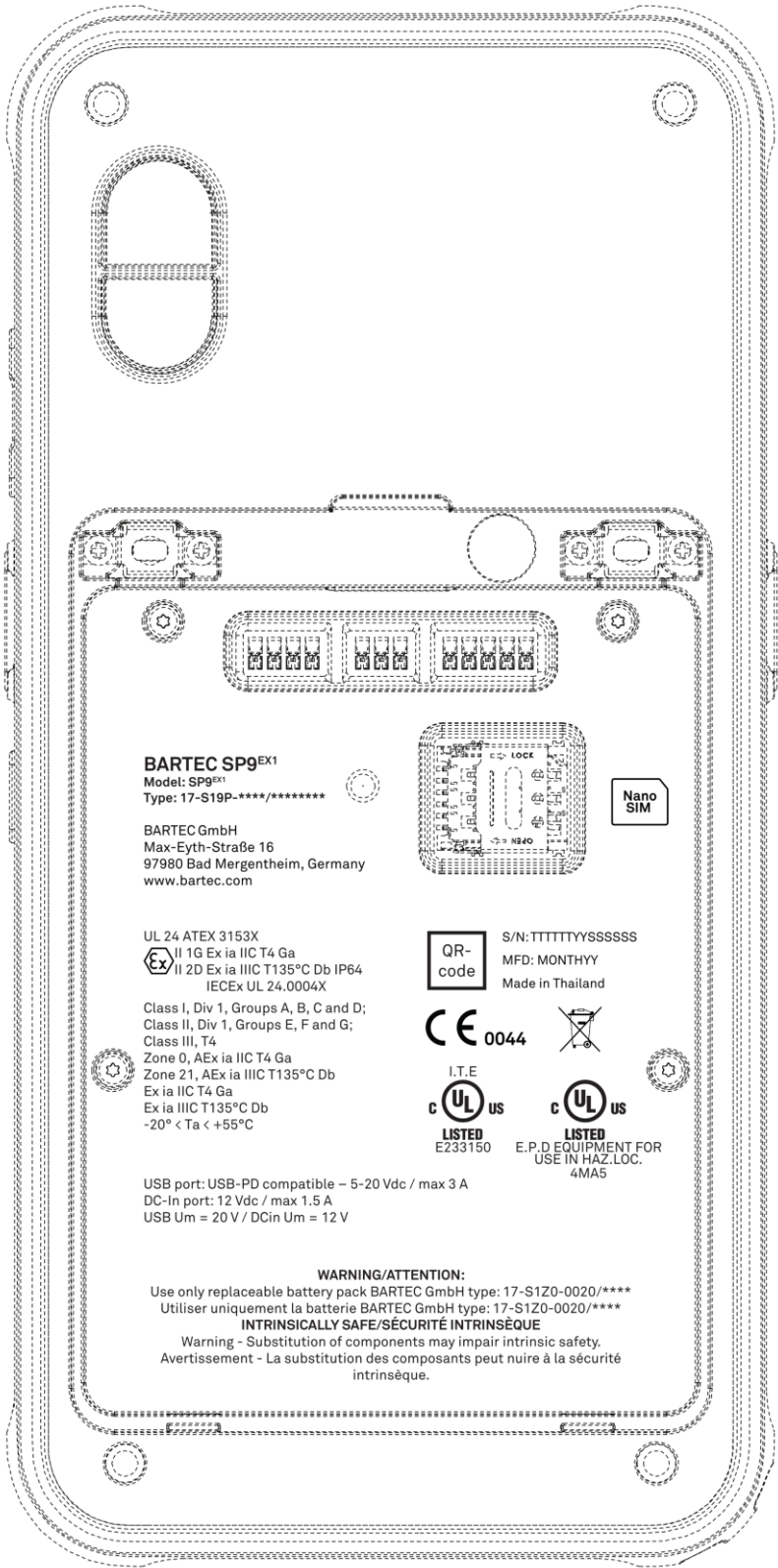
Device marking. Marking is in the battery pack compartment. Not visible when battery pack is inserted in the device

1.1 Device marking - SP9^{EX1}

| Info | Device marking text | Logo |
|--|---|---|
| | Bartec SP9 ^{EX1} | |
| Model | Model: SP9 ^{EX1} | |
| Type | Type: 17-S19P-****/*****" | |
| Bartec address/info | BARTEC GmbH Max-Eyth-Straße 16 97980 Bad Mergentheim, Germany http://www.bartec.com | |
| Serial: TTTTTT = Product variant code YY = year of manufacture SSSSSS = Unique serial nr | S/N: TTTTTTYSSSSSS example: SP9EX1YY000001 | QR/Data matrix (for manufacturer to decide) |
| CE logo notify body nr | "LOGO" 0044 | CE LOGO |
| WEEE | LOGO | WEEE LOGO (without bar) |
| | | |
| UL listed | UL listed logo + "E.P.D EQUIPMENT FOR USE IN HAZ.LOC." + "cert nr" UL listed logo + "I.T.E" + "cert nr" | UL listed LOGO UL listed LOGO |
| Safety info (UL related?) | USB port: USB-PD compatible – 5-20 Vdc / max 3 A DC-In port: 12 Vdc / max 1.5 A USB Um = 20 V / DCin Um = 12 V | |
| ATEX / IECEx marking | UL 24 ATEX 3153X II 1G Ex ia op is IIC T4 Ga II 2D Ex ia op is IIIC T135°C Db IP64 IECEx UL 24.0004X | ATEX / IECEx marking |
| NEC500 / NEC505 | Class I, Div 1, Groups A, B, C and D; Class II, Div 1, Groups E, F and G; Class III, T4 Zone 0, AEx ia op is IIC T4 Ga Zone 21, AEx ia op is IIIC T135°C Db Ex ia op is IIC T4 Ga Ex ia op is IIIC T135°C Db -20° < Ta < +55°C | |

| | | |
|-------------------|---|--|
| EX warning text | <div>WARNING/ATTENTION: Use only replaceable battery pack BARTEC GmbH type: 17-S1Z0-0020/**** Utiliser uniquement la batterie BARTEC GmbH type: 17-S1Z0-0020/****</div> <div>INTRINSICALLY SAFE/SÉCURITÉ INTRINSÈQUE Warning - Substitution of components may impair intrinsic safety. Avertissement - La substitution des composants peut nuire à la sécurité intrinsèque.</div> | |
| Country of origin | Made in Thailand | |

1.1.1 Device marking – drawing - SP9EX1



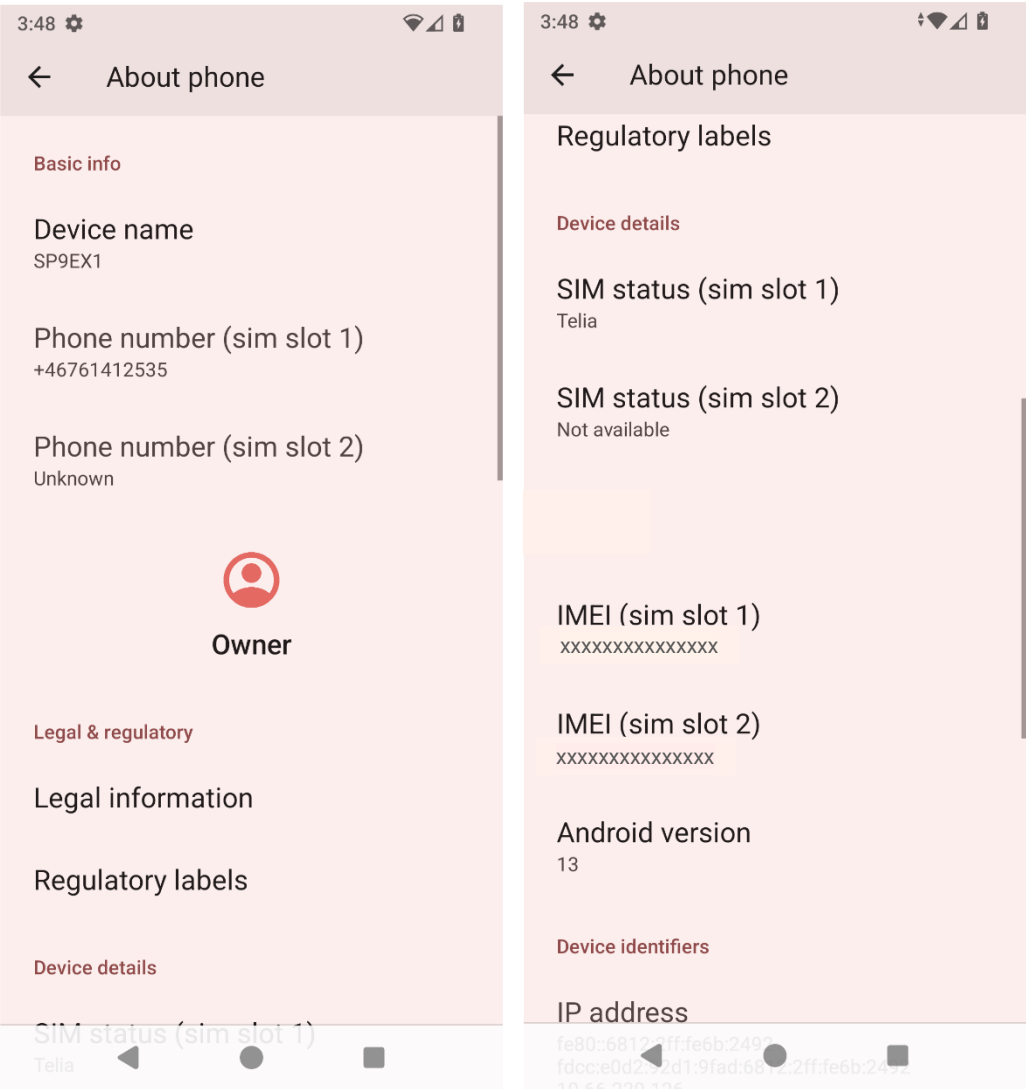
2 Device Marking – e-label – SP9EX1

This chapter covers mandatory markings and labels that are stored electrically in the device and accessible for the end user.

2.1 How to access the information

Go to the device “SETTINGS” menu.

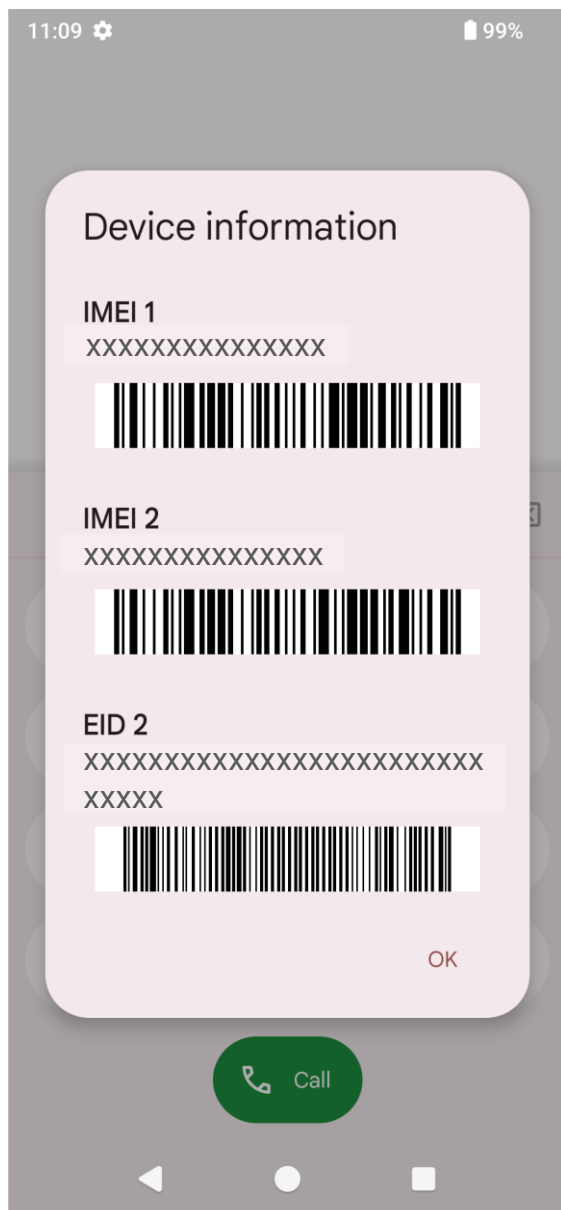
Go to “ABOUT PHONE”



2.2 IMEI numbers





The IMEI numbers can be found in menu “ABOUT PHONE”

The IMEI numbers can also be found by typing: *#06#



2.3 Regulatory labels – SP9EX1

To be updated with actual certificate numbers and approval codes when type approval has been granted in each country.

| Country | Device marking explanation | Logo |
|--------------|--|---|
| Australia | the Regulatory Compliance Mark (RCM) symbol |  |
| Brazil | “ANATEL” followed by the approval code |  |
| Canada | A certification number made up of a Company Number (CN) assigned by ISED's CEB, followed by the Unique Product Number (UPN) assigned by the applicant. | IC: 5736C-SX9EX |
| Oman | TRA label label design must match the below image and must contain the following information: <ul style="list-style-type: none"> Telecommunications Regulatory Authority (TRA) Dealer/Importer Registration Number issued by the TRA Approval/Registration Number issued by the TRA | <div>Oman - TRA</div> <div>Dealer No.</div> <div>Certificate No.</div> |
| Saudi Arabia | Devices are required to have CITC E-Label embedded in their software as a proof of compliance. Shall show the certificate number issued by CITC | <div>Kingdom of Saudi Arabia</div>  <div>(Certificate number starts with TA)</div> |
| Singapore | Label containing the Dealer's Individual Licence | <div>Complies with</div> <div>IMDA Standards</div> <div>[Dealer's Licence No.]</div> |
| South Korea | <p>Label to display: KC logo, Korea ID</p> <p>The identification mark format is R-X-ABC-YYYYYYY. “R” is the broadcasting and communication equipment identifier. “X” is the authentication field identification number. The certification field depends on a certification scheme. The identification number can be:</p> <p>“C” - certification “R” - registration “I” - interim</p> <p>“ABC” is the RRA's applicant identification code</p> <p>“YYYYYYY” is the applicant's "Product Identification Code"</p> |  <div>R-CRM-ABC-XXXXXXXXXX</div> |

| | | |
|---------------|---|------------------|
| United States | <div>The FCC ID must always be accessible when using the product. The FCC ID shall be as follows:</div> <div>FCC ID: XXXXX-YYYYYYYY</div> | FCC ID: TBUSX9EX |
| | | |

2.3.1 How to access the information

- Go to the device “SETTINGS” menu.
- Go to “ABOUT PHONE”
- Go to “REGULATORY LABELS”

2.3.2 Regulatory labels – image stored in the device – SP9^{EX1}

Australia



Brazil



Canada

IC: 5736C-SX9EX

Oman

| |
|-----------------|
| Oman - TRA |
| Dealer No. |
| Certificate No. |

Saudi Arabia



Singapore

| |
|---|
| Complies with IMDA Standards [Dealer's Licence No.] |
|---|

South Korea



United States

FCC ID: TBUSX9EX

3 Battery Pack Marking

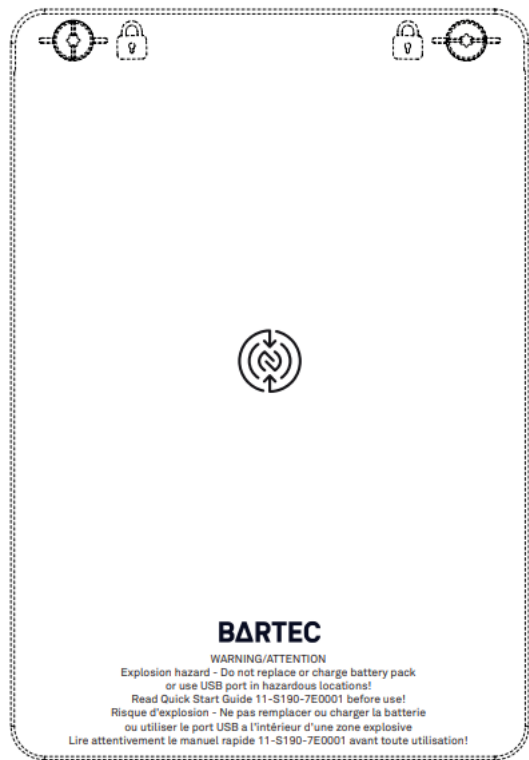
3.1 Battery Marking Top

Laser engraved on PC material

Marking on the outside of the battery pack. Always visible. Marking will be the same for all devices and variants.

| Info | Device marking text | Logo |
|-----------------|--|--|
| EX warning text | <div>WARNING/ATTENTION</div> <div>Explosion hazard - Do not replace or charge battery pack or use USB port in hazardous locations! Read Quick Start Guide 11 -S190-7E0001 before use!</div> <div>Risque d'explosion - Ne pas remplacer ou charger la batterie ou utiliser le port USB a l'intérieur d'une zone explosive</div> <div>Lire attentivement le manuel rapide 11 -S190-7E0001 avant toute utilisation!</div> | |
| Other | | <div>Bartec Logo</div> <div>NFC Wayfinding Mark</div> <div>Battery locking marks</div> |

3.1.1 Battery Marking Top – drawing



3.2 Battery Marking Bottom

Laser engraved on PC material

Battery pack marking (internal): marking is on the back side of the battery pack. Not visible when battery pack is inserted in the device.

| Info | Device marking text | Logo |
|---|--|---|
| Model | BARTEC BA9 ^{EX1} | |
| Type | Type: 17-S1Z0-0020 | |
| Bartec address/info | Mfr: BARTEC GmbH Max-Eyth-Straße 16/ 97980 Bad Mergentheim, Germany | |
| Serial: TTTTTT= Product variant code YY= year of manufacture SSSSSS= Unique serial nr | S/N: BA9EX1YYSSSSSS example: BA9EX1YY000001 | QR/Data matrix (for manufacturer to decide) |
| Safety info | Battery info 3.68 V , 4300 mAh , 15,8 Wh Limited Charge Voltage (4.2 V) | |
| Warning text | CAUTION Do not disassemble, short circuit or dispose of in fire! Dispose of used batteries properly! Use only in BARTEC SP9EX1 Smartphone or BARTEC SC9EX1 Smartscanner Type 17-S19*-****/***** Utiliser uniquement en BARTEC SP9EX1Smartphone ou BARTEC SC9EX1 Smartscanner Type 17-S19*-****/***** | |
| CE logo notify body nr | “LOGO” 0044 | CE LOGO |
| Recognized Component Mark UL | Recognized Component Mark UL logo + “cert nr” | Recognized Component Mark UL LOGO |
| WEEE | LOGO | WEEE LOGO (without bar) |
| | | |
| Country of origin | Made in Thailand | |

3.2.1 Battery Marking Bottom - drawing

