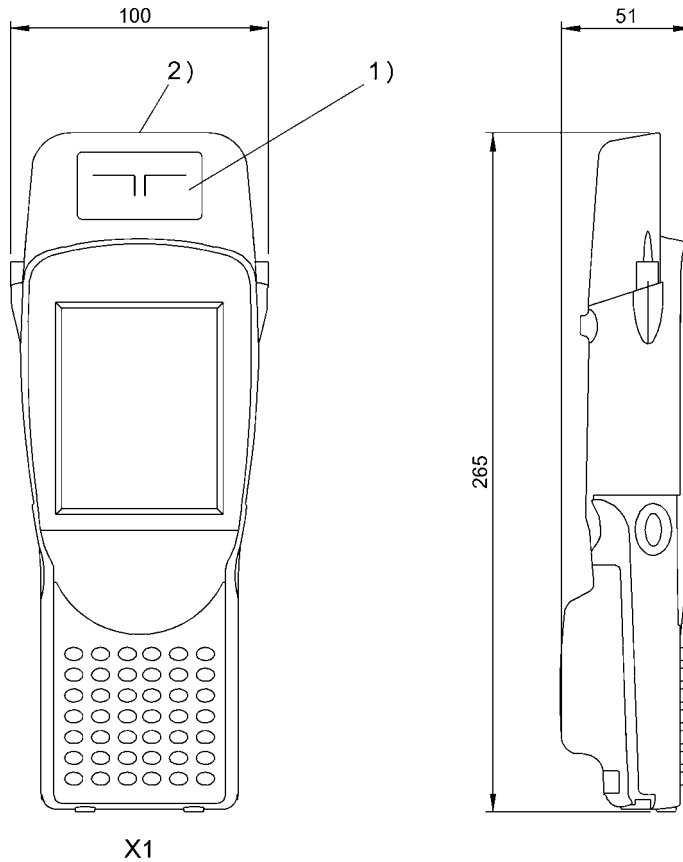


UHF (860...960 MHz)  
 BIS U-870-1-008-X-001  
 Ordercode: BAE00J8



1) Sensing surface 2) See data for antenna form



### Display/Operation

Keypad 52 keys, alphanumeric

### Electrical data

Charging current 900 mA  
 Charging time 5 h  
 Nominal voltage 3.7 VDC  
 Operating voltage Ub 3.7 V DC rechargeable battery pack

### Environmental conditions

Ambient temperature -10...50 °C  
 Continuous shock load yes  
 EN 60068-2-27, Shock yes  
 EN 60068-2-32 Free fall yes  
 EN 60068-2-6, Vibration yes  
 Protection degree IP65  
 Storage temperature -40...60 °C

### General data

Antenna type Dipol  
 Approval/Conformity CE

### Mechanical data

Application weight 585.00 g  
 Dimension 100 x 51 x 265 mm

### Remarks

Use permitted only in EU member countries.  
 Only for data carriers acc. to EPCglobal™ Class 1, Gen 2.  
 Includes Bluetooth  
 Included accessory: For connecting to: X1 = AC/charger Stylus  
 Application weight inclusive battery pack.  
 Values are under rated conditions unless otherwise specified.  
 includes WLAN module  
 Order accessories separately: Replacement AC/charger BAE PS-XA-1W-05-030-702-CX-01 Replacement stylus 5-pack BAM MD-XA-999-0001 Grip BAM MD-XA-002-0001 Docking Station BAM MD-XA-001-0001