

## The product advantages



BOS hand-held enclosures are available in various designs with different equipment features.



BOS 5.., BOS 7.., BOS 8.. Available with a membrane keypad and/or different display types.



BOS 4.. With continuous membrane keypad area. If required, a tip-up clip or a belt clip can be fitted (BOS 4.. ASC).



BOS 9.. With large display and slimline grip area – a version with a battery compartment is also available.



BOS 6.. With display screen, continuous keypad surface or integrated loudspeaker grille.



**Quick-Finder:**  
[www.bopla.de/33](http://www.bopla.de/33)

## Examples of use





### Colours:

- Black, similar to RAL 9005
- Agate grey, similar to RAL 7038

Special colours on request

### Protection class:

Depending on the model:  
IP40 / DIN EN 60529 or  
IP65 / DIN EN 60529

### Material:

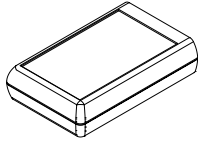
Enclosure: ABS  
Seal: CR

For details see technical information.

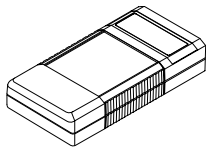


## Enclosure sizes

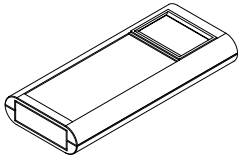
BOS 400 / 401



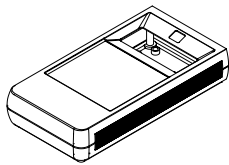
BOS 500-503



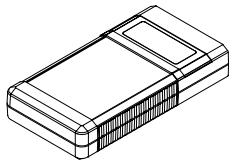
BOS 600-602



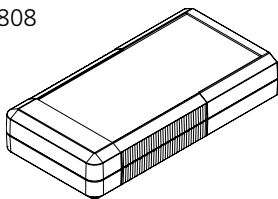
BOS 700-705



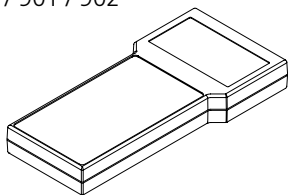
BOS 750-761



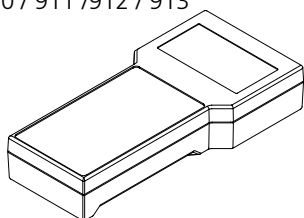
BOS 800-808



BOS 900 / 901 / 902

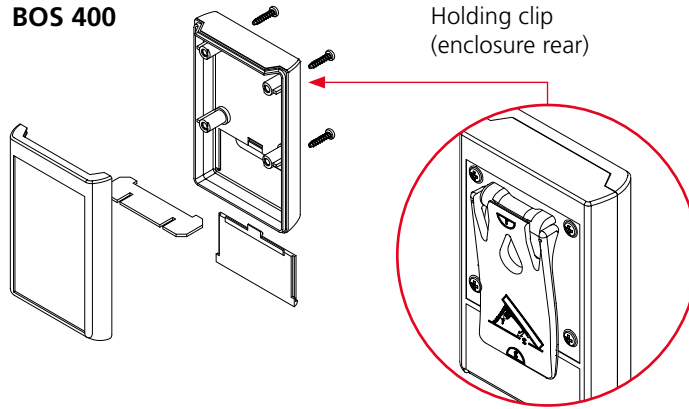


BOS 910 / 911 / 912 / 913

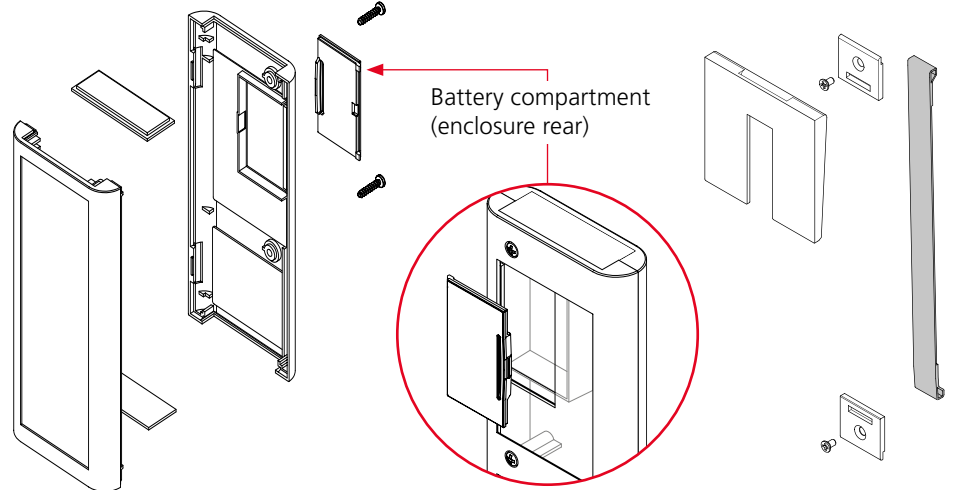


## Design types

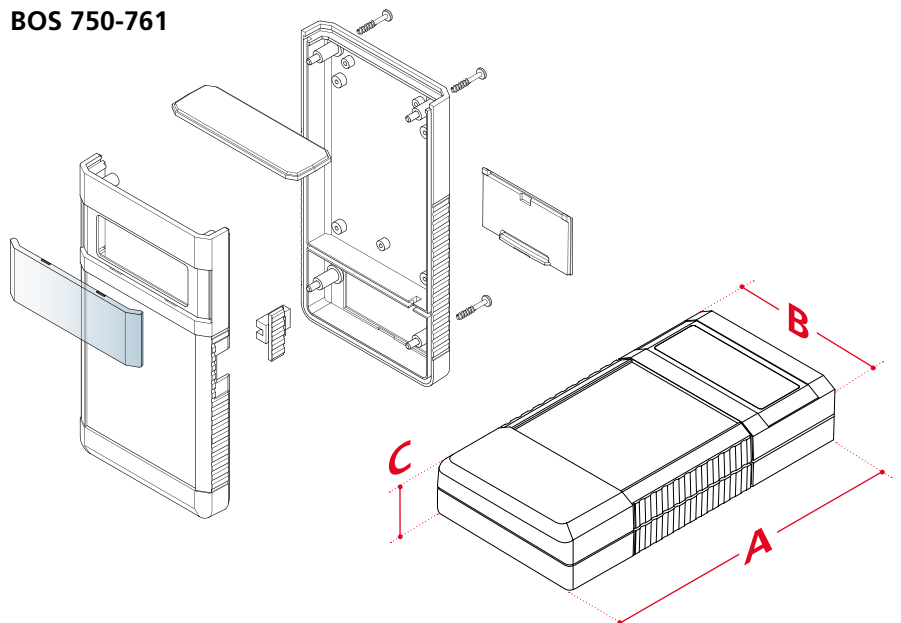
**BOS 400**



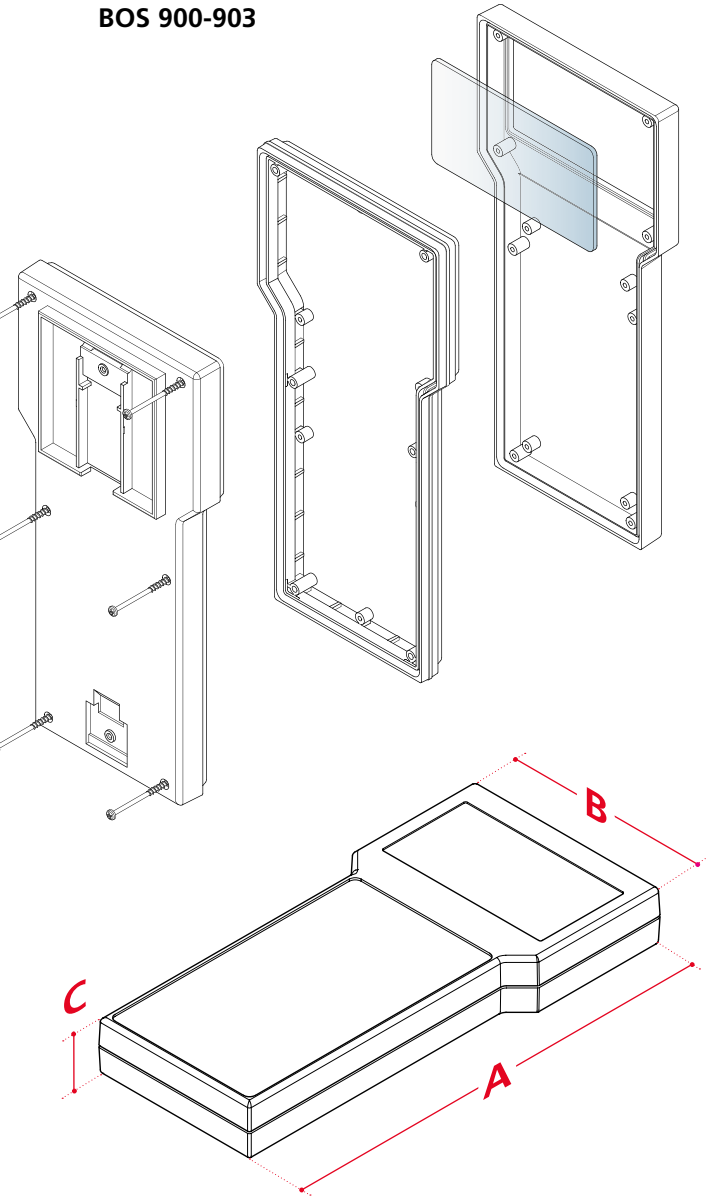
**BOS 600-602**



**BOS 750-761**



## BOS 900-903



## Dimensions

Model	A	B	C
BOS 400 (ASC) 401 (ASC)	100	65	24
BOS 500 - BOS 503	120	60	25
BOS 600 - BOS 602	172	77	25
BOS 700 - BOS 705	150	80	30
BOS 750 - BOS 761	157	84	30
BOS 800 - BOS 808	196	100	40
BOS 900 - BOS 903	211	100	26
BOS 910 - BOS 913	224	106	40

## Accessories



Front panels BOS 500-503, ABS



Display screens BOS 700-705, polycarbonate



Display adapter BOS 910-913



Table stand BOS 90 -903, BOS 910-913



Intermediate frame BOS 900-903

# BOS

## BOS 400 / 401



### BOS 400/400 ASC with compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 400	34400000	100	65	24	Black
BOS 400 ASC	34400500	100	65	24	Black

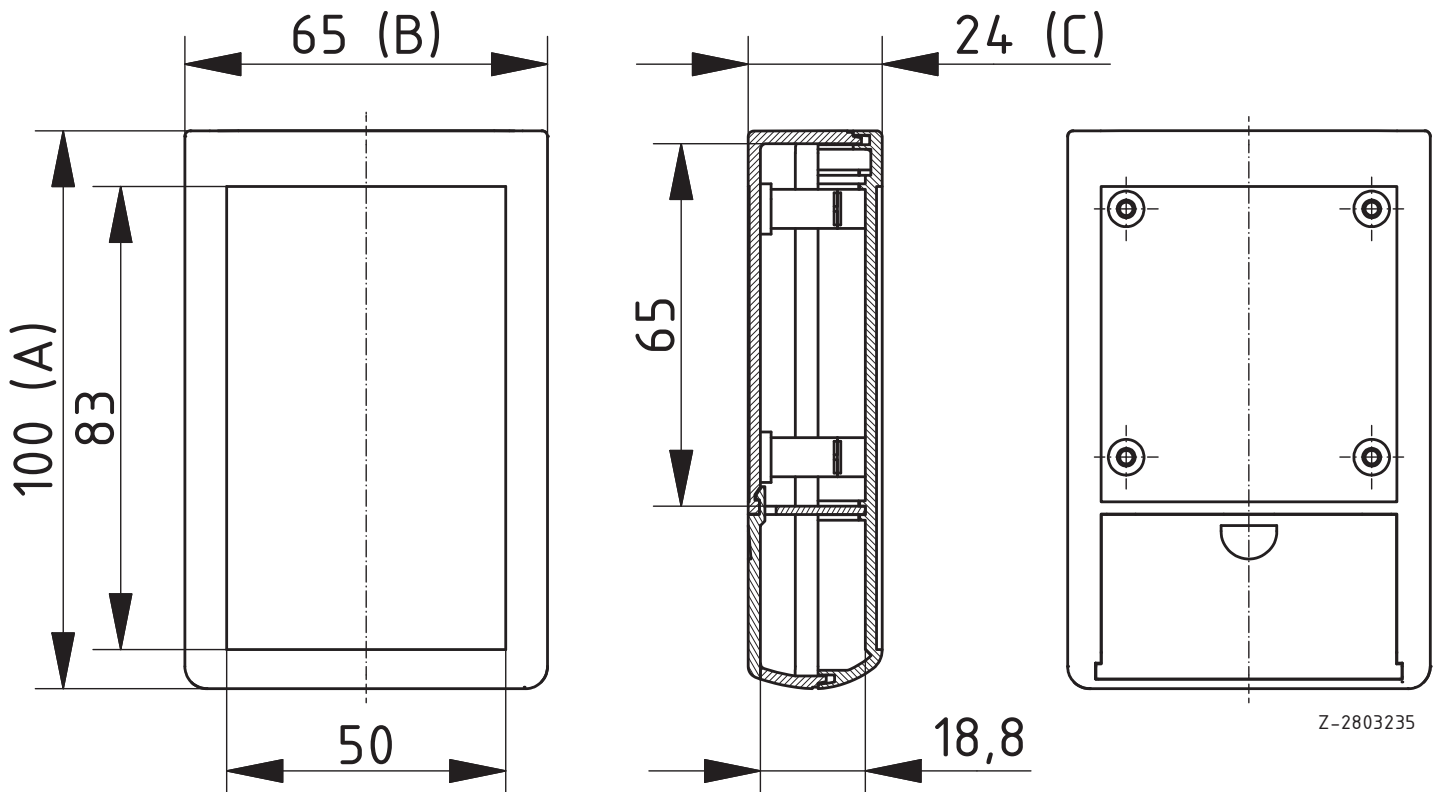
**Scope Of Delivery:** Lid, base, battery compartment lid, battery compartment side, screws For BOS 400 ASC, plus integrated clip bearing and bow



### BOS 401/401 ASC

Model	Order no.	A	B	C	Colour
BOS 401	34401000	100	65	24	Black
BOS 401 ASC	34401500	100	65	24	Black

**Scope Of Delivery:** Lid, base, screws For BOS 400 ASC, plus integrated clip bearing and bow



# BOS

## BOS 500 / 501 / 502 / 503

### BOS 500 with panoramic display screen and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 500	34500000	120	60	25	Black
BOS 500	34500003	120	60	25	Agate grey

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screw, panoramic display screen



### BOS 501 with display screen and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 501	34501000	120	60	25	Black
BOS 501	34501002*	120	60	25	Agate grey

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screw, display screen



### BOS 502 without display cut-out, with compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 502	34502000	120	60	25	Black
BOS 502	34502002	120	60	25	Agate grey

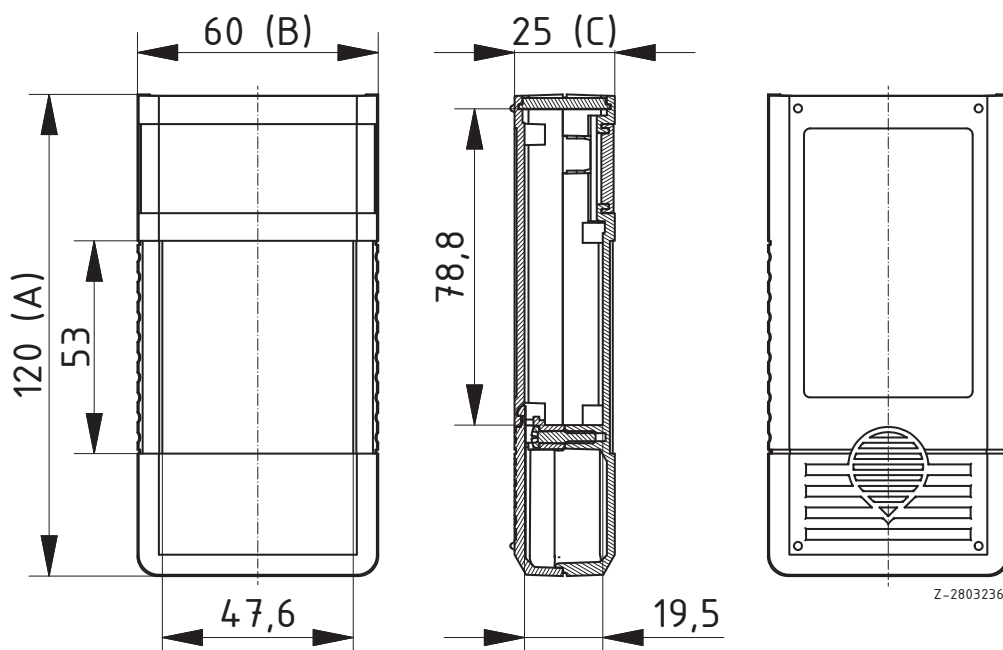
Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws



### BOS 503 with continuous membrane keypad area and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 503	34503000	120	60	25	Black
BOS 503	34503001	120	60	25	Agate grey

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws



# BOS

BOS 600 / 601 / 602



## BOS 600 with display screen and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 600	34600000	172	77	25	Black

Scope Of Delivery: Lid, base, 2 front panels, screws, battery compartment lid, display screen



## BOS 601 with continuous membrane keypad area and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 601	34601000	172	77	25	Black

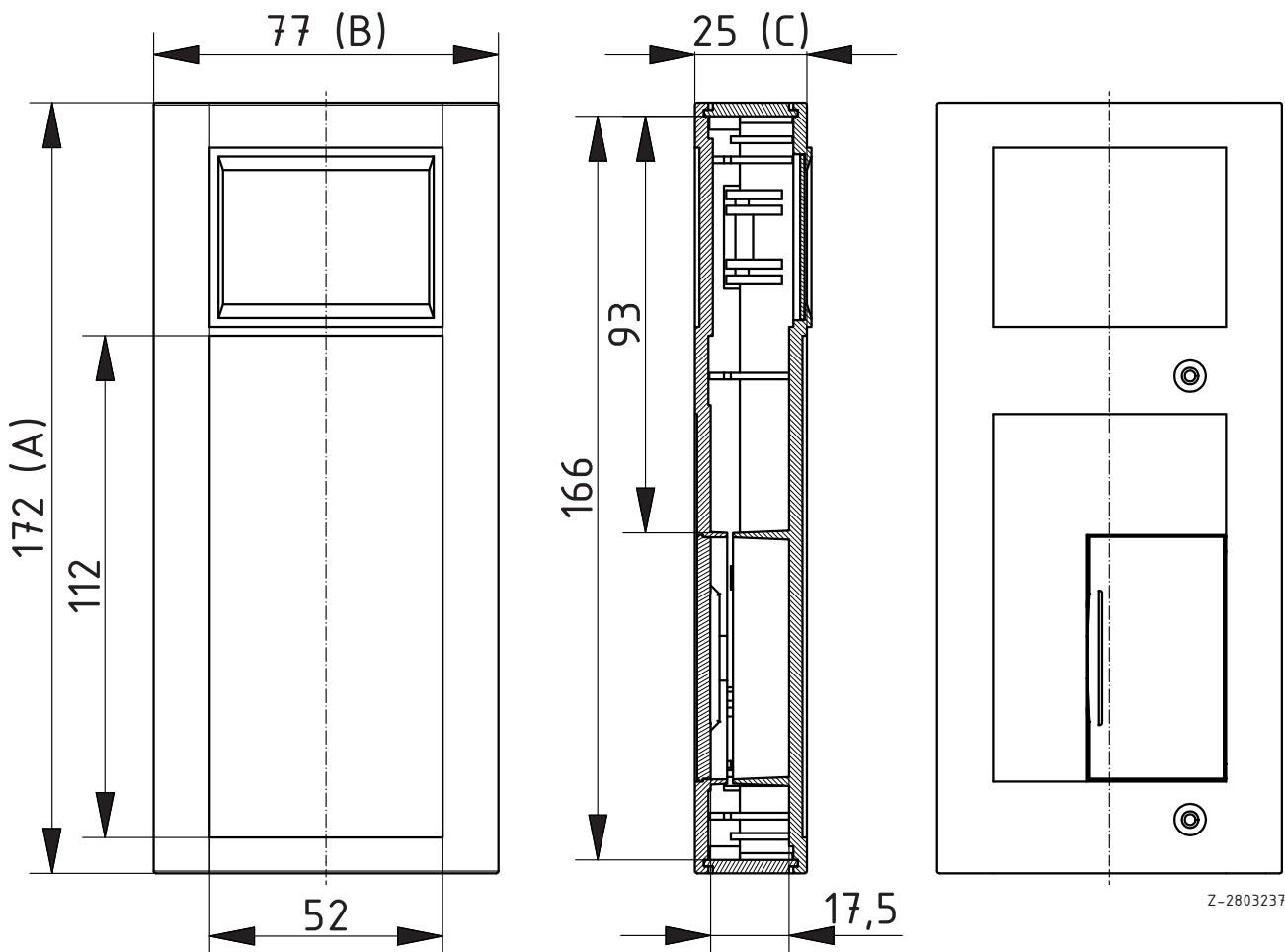
Scope Of Delivery: Lid, base, 2 front panels, screws, battery compartment lid



## BOS 602 with loudspeaker grille and compartment for 3x 1.5 V mignon batteries

Model	Order no.	A	B	C	Colour
BOS 602	34602000	172	77	25	Black

Scope Of Delivery: Lid, base, 2 plastic front panels, screws



Z-2803237

# BOS

BOS 700 / 701 / 704 / 705

## BOS 700/701 with display opening and compartment for 9V block battery

Model	Order no.	A	B	C	Colour	Note
BOS 700	34700000	150	80	30	Black	Display opening: 23 x 58 mm
BOS 701	34701000	150	80	30	Black	Display opening: 18 x 48 mm

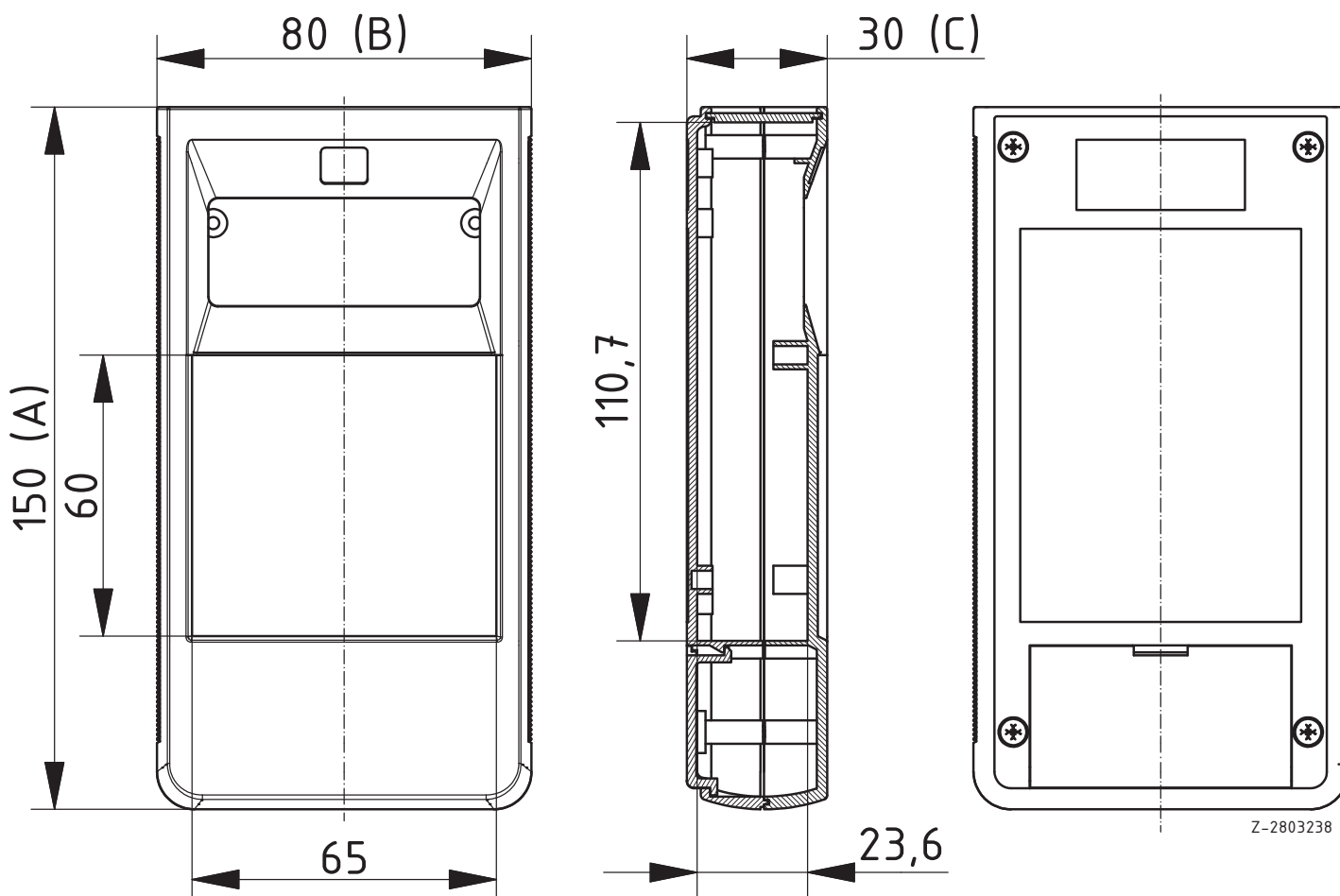
**Scope Of Delivery:** Lid, base, front panel, battery compartment lid, screws, threaded inserts Please order display screen separately.



## BOS 704/705 with display opening, side-fitted slide for switch and compartment for 9V block battery

Model	Order no.	A	B	C	Colour	Note
BOS 704	34704000*	150	80	30	Black	Display opening: 23 x 58 mm
BOS 705	34705000	150	80	30	Black	Display opening: 18 x 48 mm

**Scope Of Delivery:** Lid, base, front panel, battery compartment lid, screws, threaded inserts Please order display screen separately.





## BOS

### BOS 750 - BOS 761



#### BOS 750 with panoramic display screen and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 750	34750000	157	84	30	Black
BOS 750	34750001*	157	84	30	Agate grey

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, panoramic display screen



#### BOS 751 with display screen and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 751	34751000	157	84	30	Black
BOS 751	34751001*	157	84	30	Agate grey

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, display screen, slide



#### BOS 752 with continuous membrane keypad area and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 752	34752000	157	84	30	Black
BOS 752	34752001	157	84	30	Agate grey

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws



#### BOS 753 with panoramic display screen

Model	Order no.	A	B	C	Colour
BOS 753	34753000	157	84	30	Black

Scope Of Delivery: Lid, base, front panel, screws, panoramic display screen



#### BOS 754 with display screen

Model	Order no.	A	B	C	Colour
BOS 754	34754000	157	84	30	Black
BOS 754	34754001*	157	84	30	Agate grey

Scope Of Delivery: Lid, base, front panel, screws, display screen



#### BOS 755 with continuous membrane keypad area

Model	Order no.	A	B	C	Colour
BOS 755	34755000	157	84	30	Black
BOS 755	34755001*	157	84	30	Agate grey

Scope Of Delivery: Lid, base, front panel, screws



#### BOS 756 with panoramic display screen, side-fitted slide for switch and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 756	34756000	157	84	30	Black

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, panoramic display screen, slide

# BOS

## BOS 750 - BOS 761

### BOS 757 with display screen, side-fitted slide for switch and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 757	<b>34757000</b>	157	84	30	Black

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, display screen, slide



### BOS 758 with continuous membrane keypad area and side-fitted slide for switch and compartment for 9V block battery

Model	Order no.	A	B	C	Colour
BOS 758	<b>34758000</b>	157	84	30	Black

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, slide



### BOS 759 with panoramic display screen and side-fitted slide for switch

Model	Order no.	A	B	C	Colour
BOS 759	<b>34759000</b>	157	84	30	Black

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, panoramic display screen, slide



### BOS 760 with display screen, side-fitted slide for switch

Model	Order no.	A	B	C	Colour
BOS 760	<b>34760000</b>	157	84	30	Black

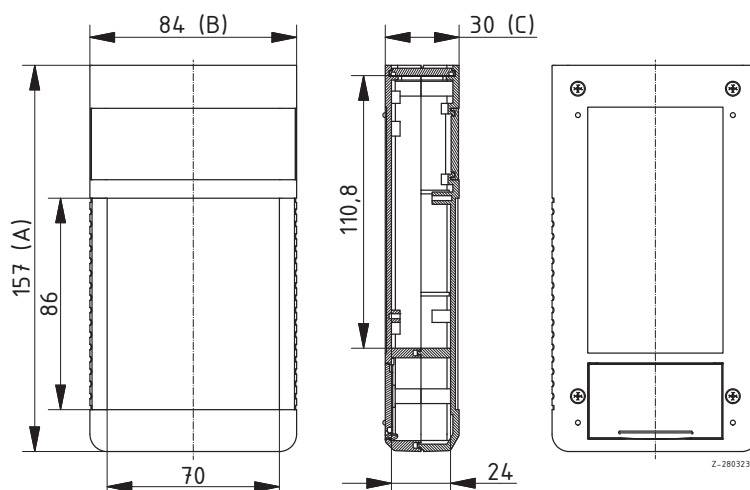
Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, display screen, slide



### BOS 761 with continuous membrane keypad area and side-fitted slide for switch

Model	Order no.	A	B	C	Colour
BOS 761	<b>34761000</b>	157	84	30	Black

Scope Of Delivery: Lid, base, front panel, battery compartment lid, screws, slide



## BOS

### BOS 800 - BOS 808



#### BOS 800 with panoramic display screen and compartment for 4 x 1.5 mignon batteries

Model	Order no.	A	B	C	Colour
BOS 800	34800000	196	100	40	Black
BOS 800	34800001	196	100	40	Agate grey

Scope Of Delivery: Lid, base, front panel, screws, battery compartment lid, contacts, panoramic display screen



#### BOS 801 with display screen and compartment for 4 x 1.5 mignon batteries

Model	Order no.	A	B	C	Colour
BOS 801	34801000	196	100	40	Black
BOS 801	34801001*	196	100	40	Agate grey

Scope Of Delivery: Lid, base, front panel, screws, battery compartment lid, contacts, display screen



#### BOS 802 without display cut-out, with compartment for 4 x 1.5 V mignon batteries

Model	Order no.	A	B	C	Colour
BOS 802	34802000	196	100	40	Black
BOS 802	34802001*	196	100	40	Agate grey

Scope Of Delivery: Lid, base, front panel, screws, battery compartment lid, contacts



#### BOS 803 with panoramic display screen

Model	Order no.	A	B	C	Colour
BOS 803	34803000	196	100	40	Black
BOS 803	34803001*	196	100	40	Agate grey

Scope Of Delivery: Lid, base, front panel, screws, panoramic display screen



#### BOS 804 with display screen

Model	Order no.	A	B	C	Colour
BOS 804	34804000	196	100	40	Black
BOS 804	34804001*	196	100	40	Agate grey

Scope Of Delivery: Lid, base, front panel, screws, display screen



#### BOS 805, without display cut-out

Model	Order no.	A	B	C	Colour
BOS 805	34805000	196	100	40	Black
BOS 805	34805001*	196	100	40	Agate grey

Scope Of Delivery: Lid, base, front panel, screws

# BOS

## BOS 800 - BOS 808

### BOS 807 with continuous membrane keypad area and compartment for 4 x 1.5 V mignon batteries

Model	Order no.	A	B	C	Colour
BOS 807	34807000	196	100	40	Black
BOS 807	34807001*	196	100	40	Agate grey

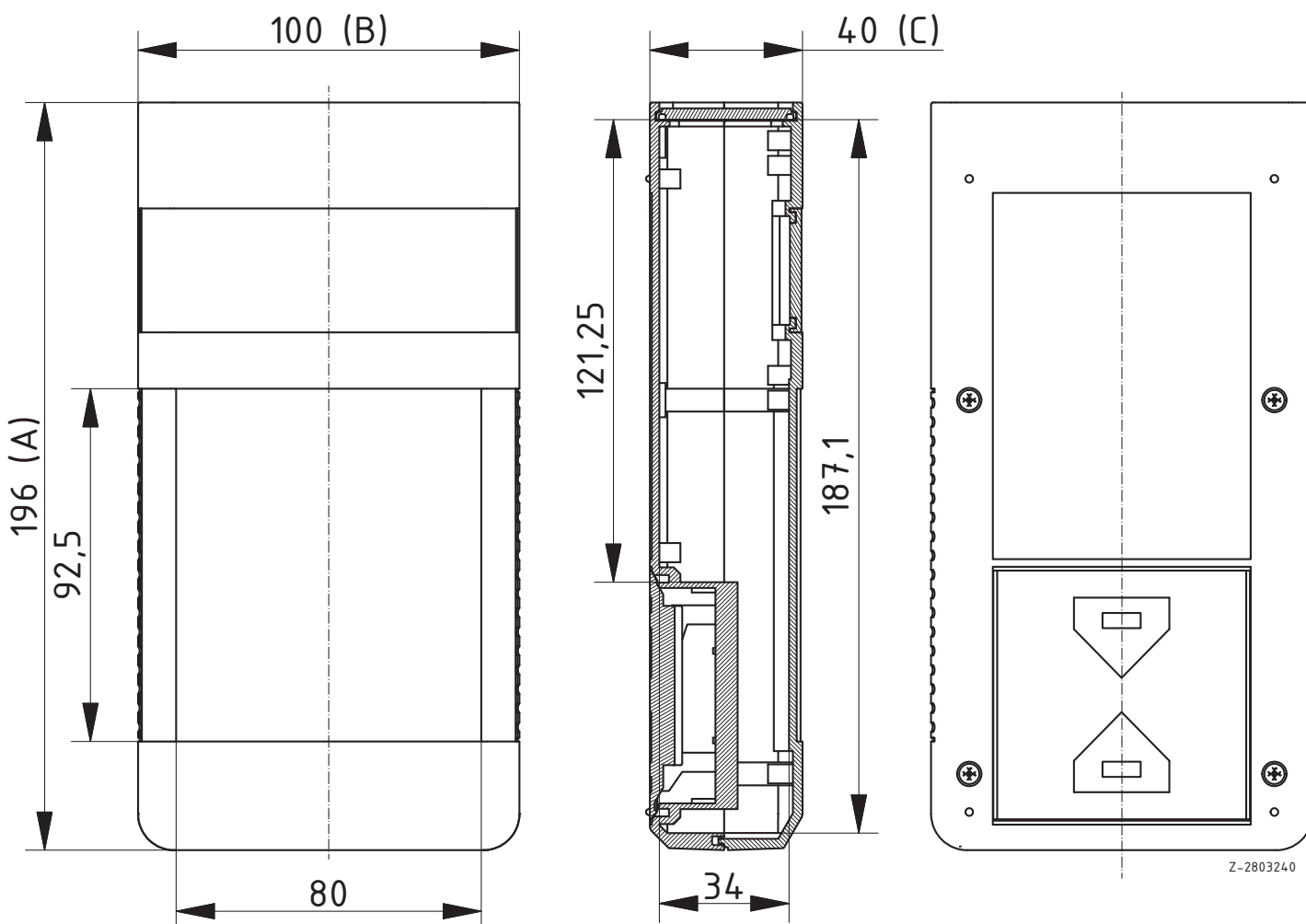
Scope Of Delivery: Lid, base, front panel, screws, battery compartment lid, contacts



### BOS 808 with continuous membrane keypad area

Model	Order no.	A	B	C	Colour
BOS 808	34808000	196	100	40	Black
BOS 808	34808001	196	100	40	Agate grey

Scope Of Delivery: Lid, base, front panel, screws



# BOS

## BOS 900 - BOS 903



### BOS 900

Model	Order no.	A	B	C	Colour
BOS 900	34900009	211	100	26	Black
BOS 900	34900000	211	100	26	Agate grey

**Scope Of Delivery:** Lid with seal, base, screws, display screen (enclosed unfitted)

**Notes:** Fitting of display screen on request



### BOS 901 with carrying strap and tip-up foot

Model	Order no.	A	B	C	Colour
BOS 901	34901009*	211	100	26	Black
BOS 901	34901000	211	100	26	Agate grey

**Scope Of Delivery:** Lid with seal, base, carrying strap, tip-up foot, screws, display screen (enclosed unfitted)

**Notes:** Fitting of display screen on request



### BOS 902 with carrying strap and compartment for 4 x 1.5 V mignon batteries

Model	Order no.	A	B	C	Colour
BOS 902	34902009	211	100	26	Black
BOS 902	34902000	211	100	26	Agate grey

**Scope Of Delivery:** Lid with seal, base with battery compartment including contacts, carrying strap, screws, display screen (enclosed unfitted)

**Notes:** Fitting of display screen on request

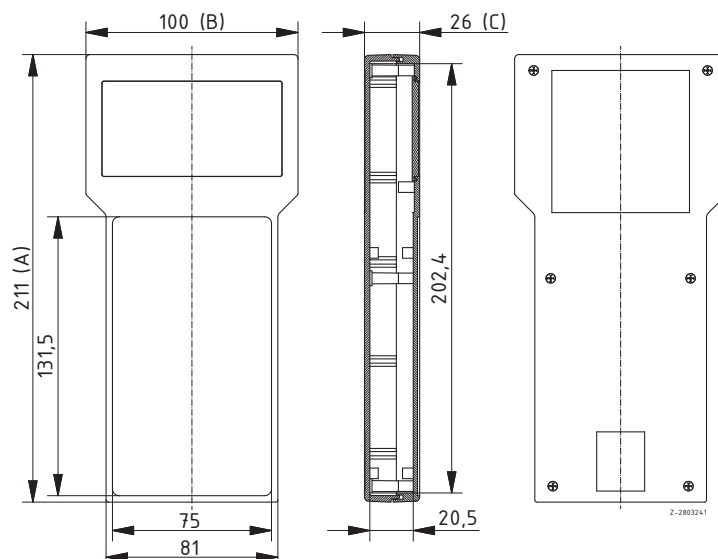


### BOS 903 with carrying strap and compartment for 2 x 9V block batteries

Model	Order no.	A	B	C	Colour
BOS 903	34903009*	211	100	26	Black
BOS 903	34903000	211	100	26	Agate grey

**Scope Of Delivery:** Lid with seal, base with battery compartment, carrying strap, screws, display screen (enclosed unfitted)

**Notes:** Fitting of display screen on request



\* = Available on request

# BOS

## BOS 910 - BOS 913

### BOS 910

Model	Order no.	A	B	C	Colour
BOS 910	<b>34910009*</b>	224	106	40	Black
BOS 910	<b>34910002</b>	224	106	40	Agate grey

**Scope Of Delivery:** Lid with seal, base, screws, display screen (enclosed unfitted)

**Notes:** Fitting of display screen on request



### BOS 911 with tip-up foot

Model	Order no.	A	B	C	Colour
BOS 911	<b>34911009</b>	224	106	40	Black
BOS 911	<b>34911000*</b>	224	106	40	Agate grey

**Scope Of Delivery:** Lid with seal, base, self-tapping screws, tip-up foot, display screen

**Notes:** Fitting of display screen on request



### BOS 912 with compartment for 4 x 1.5 V mignon batteries

Model	Order no.	A	B	C	Colour
BOS 912	<b>34912009</b>	224	106	40	Black
BOS 912	<b>34912000</b>	224	106	40	Agate grey

**Scope Of Delivery:** Lid with seal, base with battery compartment including contacts, screws, display screen (enclosed unfitted)

**Notes:** Fitting of display screen on request

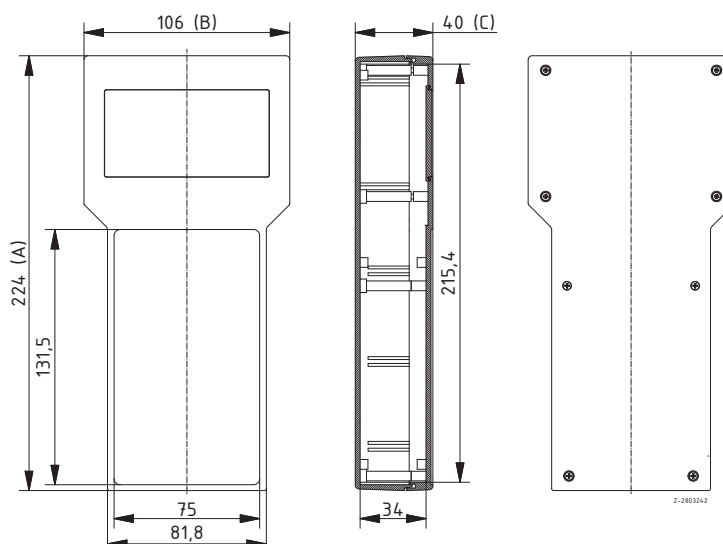


### BOS 913 with compartment for 2 x 9V block batteries

Model	Order no.	A	B	C	Colour
BOS 913	<b>34913009*</b>	224	106	40	Black
BOS 913	<b>34913000*</b>	224	106	40	Agate grey

**Scope Of Delivery:** Lid with seal, base with battery compartment, screws, display screen (enclosed unfitted)

**Notes:** Fitting of display screen on request



## BOS

### Accessories



#### Front panels BOS 500-503, ABS

Model	Order no.	Note
Frontplatte infrarotdurch	<b>34955006</b>	For BOS 500/501/502/503
Frontplatte Alu	<b>34055000</b>	For BOS 500/501/502/503

Scope Of Delivery: 1 front panel

Notes: IR = Infrared-permissive



#### Display screens BOS 700-705, polycarbonate

Model	Order no.	Note
Displayscheibe	<b>26000800</b>	For BOS 700/701/704/705

Scope Of Delivery: 1 display screen



#### Intermediate frame BOS 900-903

Model	Order no.	Colour	Note
ZR 900	<b>34900909</b>	Black	For BOS 900/901/902/903
ZR 900	<b>34900900</b>	Agate grey	For BOS 900/901/902/903

Scope Of Delivery: Intermediate frame, mounted seal, 6 screws



#### Table stand BOS 900-903 / BOS 910-913

Model	Order no.	Colour	Note
STD 900	<b>34900029*</b>	Black	For BOS 900/901/902/903/910/911/912/913
STD 900	<b>34900002</b>	Agate grey	For BOS 900/901/902/903/910/911/912/913

Scope Of Delivery: Lid, base, screws

# BOS

## Accessories

### Display adapter BOS 910-913

Model	Order no.
ADS 910-I	34913001*
ADS 910-II	34913002*
ADS 910-III	34913003*

Scope Of Delivery: 2 plastic parts, 4 screws

Model	Type	Display fitting dimensions
ADS 910-I	Adapter for graphic-type displays, 128 x 64 dots	77 x 60
ADS 910-II	Adapter for graphic-type displays, 128 x 64 dots	68 x 64,92
ADS 910-III	Adapter for graphic-type displays, 16 characters, 4 lines	82 x 55

