



MOBILE DATA COLLECTOR

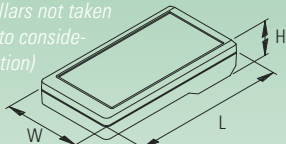
Protection class IP 65

With sealing kit (accessory) and in versions II-IV only in conjunction with the adhesive foil for the display window

Max. size of PCB (L x W in mm)

	bottom part	top part
S	142/104 x 72	141 x 72
M	165/115 x 90	184 x 90
L	237/190 x 108	241 x 110

(without/with batt. comp., cutouts of pillars not taken into consideration)



detailed drawings see our website
www.okw.com

THE PRODUCT

A series of cases tailored exactly to the field of mobile data collection has been developed under the name DATEC-MOBIL-BOX.

The cases combine robust functionality with a design that received an award from the iF (International Forum Design) in Hanover.

YOUR ADVANTAGE

Installation of standardised LCDs possible (contact addresses www.okw.com).

Display windows protect the fitted display modules and guarantee a high protection class IP 65 in the display area.

Plain surfaces for interfaces.

Recessed operating area in order to protect the membrane keyboards.

Fastening pillars for PCBs and components. Eurocard format in size L.

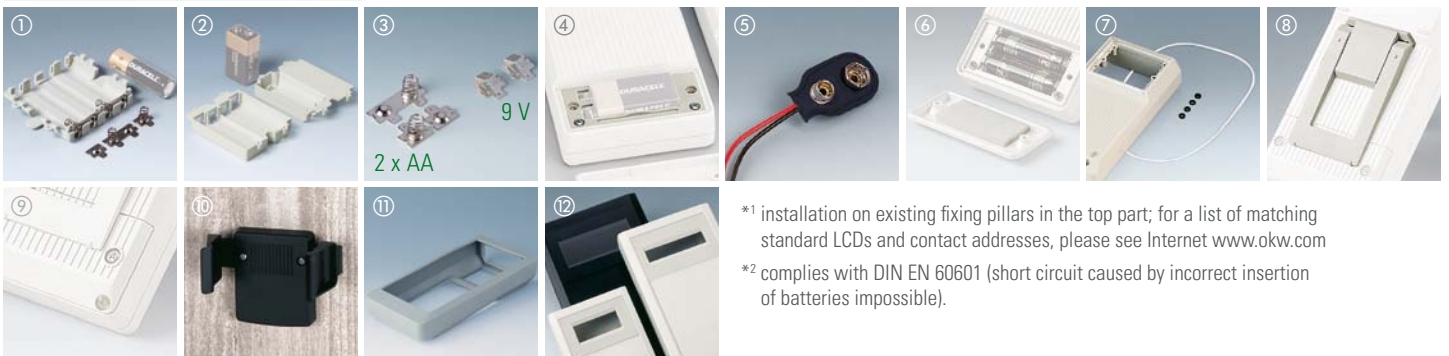


DATEC-MOBIL-BOX

DATEC-MOBIL-BOX	Outside dim. in mm			Version / Equipment (dim. in mm)			Material	Part-No.		
	L	W	H	battery compartment	for LCD type*1	max. dim. keypad		off-white RAL 9002	black RAL 9005	
	S	152	83	33,5	I	2 x AA/1 x 9 V (no window)	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 107	A 90 73 109
		152	83	33,5	II	2 x AA/1 x 9 V 2"-LC-Glass Mod.	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 207	A 90 73 209
		152	83	33,5	III	2 x AA/1 x 9 V 2 x 20 miniature	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 307	A 90 73 309
		152	83	33,5	IV	2 x AA/1 x 9 V 4 x 20 miniature	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 407	A 90 73 409
		152	83	33,5	I	— (no window)	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 117	A 90 73 119
		152	83	33,5	II	— 2"-LC-Glass Mod.	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 217	A 90 73 219
		152	83	33,5	III	— 2 x 20 miniature	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 317	A 90 73 319
		152	83	33,5	IV	— 4 x 20 miniature	129.00 x 67.70	ABS (UL 94 HB)	A 90 73 417	A 90 73 419
	M	195	101	44	I	• (see acc.) (no window)	167.70 x 80.70	ABS (UL 94 HB)	A 90 74 107	A 90 74 109
		195	101	59	I	• (see acc.) (no window)	167.70 x 80.70	ABS (UL 94 HB)	A 90 74 127	A 90 74 129
		195	101	44	II	• (see acc.) 2 x 16 standard	167.70 x 80.70	ABS (UL 94 HB)	A 90 74 207	A 90 74 209
		195	101	59	II	• (see acc.) 2 x 16 standard	167.70 x 80.70	ABS (UL 94 HB)	A 90 74 227	A 90 74 229
		195	101	44	III	• (see acc.) 2 x 16 compact	167.70 x 80.70	ABS (UL 94 HB)	A 90 74 307	A 90 74 309
	L	252	121	50	I	4 x AA/1 x 9 V (no window)	218.70 x 100.70	ABS (UL 94 HB)	A 90 75 107	A 90 75 109
		252	121	50	II	4 x AA/1 x 9 V 4 x 20	218.70 x 100.70	ABS (UL 94 HB)	A 90 75 207	A 90 75 209
		252	121	50	I	— (no window)	218.70 x 100.70	ABS (UL 94 HB)	A 90 75 117	A 90 75 119
		252	121	50	II	— 4 x 20	218.70 x 100.70	ABS (UL 94 HB)	A 90 75 217	A 90 75 219

DATEC-MOBIL-BOX ACCESSORIES

Article	Version / Application	S	M	L			
① Set of battery compartment	ABS, off-white, for 4 x 1.5 V mignon cells (AA), battery clips nickel-plated*2	—	A 93 45 217	—			
② Battery compartment	ABS, off-white, for 1 x 9 V flat battery (PP3)	—	A 91 74 003	—			
③ Set of battery clips	ABS, off-white, for 2 x 9 V flat battery (PP3)	—	A 91 74 002	—			
	nickel-plated, for 2 x 1.5 V mignon cells (AA)	A 91 90 011	—	—			
	nickel-plated, for 4 x 1.5 V mignon cells (AA)*2	—	—	A 91 90 012			
	tin-plated, for 1 x 9 V flat battery (PP3)	—	A 91 74 006	—			
④ 9 V contact kit	tin-plated, for 2 x 9 V flat battery (PP3)	—	A 91 61 002	—			
	for 1 x 9 V flat battery (PP3), provides polarity and torsion protection	A 91 73 010	—	—			
⑤ Plug-in contact	for 1 x 9 V flat battery (PP3)	A 91 60 003	A 91 60 003	A 91 60 003			
⑥ Battery spacer	PE foam with one-sided adhesive coating, to secure the mignon cells (AA)	A 92 50 250	—	—			
⑦ Sealing kit	for sealing up to IP 65	A 91 73 001	A 91 74 001	A 91 75 001			
⑧ Tilt foot bar	off-white, 2 mounting holes ø 4.2 mm necessary	A 92 50 907	A 92 50 907	—			
	black, 2 mounting holes ø 4.2 mm necessary	A 92 50 909	A 92 50 909	—			
⑨ Non-slip pads	clear, self-adhesive, for the enclosure with tilt foot bar application	A 92 07 150	A 92 07 150	—			
⑩ Wall suspension element (exception size M, 59 mm height)	ABS, off-white, for secure storage of the case	A 92 26 237	A 92 26 227	A 92 26 127			
	ABS, black, for secure storage of the case	A 92 26 239	A 92 26 229	A 92 26 129			
⑪ Protector	Elastomer, volcano, absorbs impacts and for surface protection	—	—	A 91 75 108			
⑫ Display window (Acrylic glass, set with adhesive foil for protection for protection class IP 65)	for LCD type *1	2"-LC-Glass Mod.	2 x 16 compact	2 x 16 standard	4 x 16 standard	2 x 20 miniature	4 x 20 ...
	S border off-white	A 91 73 007	—	—	—	A 91 73 307	A 91 73 407
	S border black	A 91 73 009	—	—	—	A 91 73 309	A 91 73 409
	M border off-white	—	A 91 74 307	A 91 74 007	A 91 74 407	—	—
	M border black	—	A 91 74 309	A 91 74 009	A 91 74 409	—	—
	L border off-white	—	—	—	—	—	A 91 75 007
L border black	—	—	—	—	—	A 91 75 009	



*1 installation on existing fixing pillars in the top part; for a list of matching standard LCDs and contact addresses, please see Internet www.okw.com
*2 complies with DIN EN 60601 (short circuit caused by incorrect insertion of batteries impossible).