

ERGO-CASE

Home Page
E-Mail Us
Get a Catalog
Catalog PDF
Get Free Sample
Get a Drawing
Get a Price
Get a Quote
Customizing
RFI/EMI Shielding
Material Specs
Color Chart
IP Ratings
UL 94 Fire Class
Ordering Info
Distributors
800 965 9872
412 220 9247

FEATURES:

- Designed for housing the latest electronics
- Hand-held, on-the-body or wall mounted
- Unique design, ergonomically contoured for comfortable wearing or holding
- Eyelet accessory for fitting belt/arm straps
- Top recess for mounting membrane keypads
- Size L available with clip-in display panel in transparent PC or solid ABS
- Flat end panel for mounting connectors, switches LCDs etc.
- With or without battery compartment lid
- Battery cradles & contacts for 1.5 V AA or 9V cells ordered separately
- Wall mounting kit with optional contacts for charging and/or data transfer
- Internal screw pillars for mounting PCBs

MATERIAL:

- ABS (UL 94 HB)

PROTECTION CLASS:

- IP 54 (with sealing kit)

STANDARD COLORS:

- Off-white, RAL 9002
- Black, RAL 9005

ACCESSORIES:

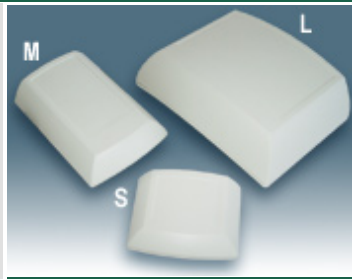
- Belt/Arm straps and eyelet kits
- Battery cradles & contacts
- Wall mounting kit & contacts
- Belt/pocket clips
- Sealing kits

APPLICATIONS:

- Mobile data recording and transmission in the fields of medical, laboratory and measuring technology, storage and sales logistics, digital open and closed-loop control technology. Wellness devices.

[Switch To Metric Dimensions](#)

[Printable Page](#)



Three Versions



Belt/Arm Straps



On Your Belt



On Your Arm



On The Wall



Clip-in Display Panel



Battery Mounting (Size S)



Battery Cradles (Size M&L)

ERGO-CASE S

Part # ERGO S FLAT Off-White	Part # ERGO S FLAT Black	Part # ERGO S HIGH Off-White	Part # ERGO S HIGH Black	Type	L	W	H	Metric Drawings	
B7000107	B7000109			Version I	3.150"	3.780"	1.260"	PDF	DWG

		B7005107	B7005109	Version I	3.150"	3.780"	1.732"		
--	--	-----------------	-----------------	-----------	--------	--------	--------	--	--

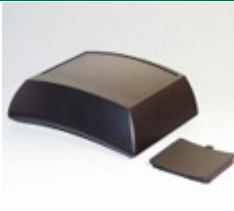
Notes:
 * Version I - With integral battery compartment for 2x1.5V AA cells. Order contacts separately.

ERGO-CASE M

									
Part # ERGO M FLAT Off-White	Part # ERGO M FLAT Black	Part # ERGO M HIGH Off-White	Part # ERGO M HIGH Black	Type	L	W	H	Metric Drawings	
B7010107	B7010109			Version II	5.906"	3.937"	1.575"	PDF	DWG
B7010207	B7010209			Version III	5.906"	3.937"	1.575"	PDF	
		B7015107	B7015109	Version II	5.906"	3.937"	2.165"	PDF	
		B7015207	B7015209	Version III	5.906"	3.937"	2.165"	PDF	

Notes:
 * Version II - With clip-on battery compartment lid. Order screw-in battery cradles & contacts separately.
 * Version III - Closed case without battery compartment lid.

ERGO-CASE L

									
Part # ERGO L FLAT Off-White	Part # ERGO L FLAT Black	Part # ERGO L HIGH Off-White	Part # ERGO L HIGH Black	Type	L	W	H	Drawings	
B7020107	B7020109			Version II	5.906"	7.874"	2.126"	PDF	DWG
		B7025107	B7025109	Version II	5.906"	7.874"	2.717"		

Notes:
 * Version II - With clip-on battery compartment lid. Order screw-in battery cradles & contacts separately.

ERGO-CASE L - DISPLAY

									
Part # ERGO L DISPLAY Off-White	Part # ERGO L DISPLAY Black	Part # ERGO L DISPLAY Off-White/Trans	Part # ERGO L DISPLAY Black/Trans	Type	L	W	H	Metric Drawings	
B7020137	B7020139	B7020147	B7020149	Version II	5.906"	7.874"	2.126"	PDF	DWG
B7025137	B7025139	B7025147	B7025149	Version II	5.906"	7.874"	2.717"		

Notes:
 * Version II - With clip-on battery compartment lid. Order screw-in battery cradles & contacts separately.

BATTERY CRADLES & CONTACTS

For..	Part # Contacts 2 x 1.5V AAA	Part # Cradle 1 x 9V	Part # Contacts 1 x 9V	Part # Cradle 2 x 9V	Part # Contacts 2 x 9V	Part # Cradle 4 x 1.5V AA	Part # Contacts 4 x 1.5V AA
ERGO S	B7100002						
ERGO M & L		A9174003	A9174006	A9174002	A9161002	A9174004	A9161001

ACCESSORIES

For..	Part # Belt Strap Eyelet Kit*	Part # Belt/Arm Strap 18" long	Part # Belt/Arm Strap 43" long	Part # Wall Mounting Kit*	Part # Contacts (6 Pole) for Wall Bracket*	Part # Contacts (6 Pole) for Case*
ERGO S & M	B7110028	B7110129	B7110139	B7110048	A9178007	A9178008
ERGO L	B7110028	B7110129	B7110139	B7120048	A9178007	A9178008

Notes:
 * - Eyelet kit B7110028 must be fitted to the case when using the wall mounting kits
 ** - Case base molding must be machined to fit these contacts.

ACCESSORIES

For..	Part # Belt Clip Off-White	Part # Belt Clip Black	Part # IP 54 Sealing Kit	Part # 4 PCB Screws Ø2.5x6mm
ERGO S	B7110107	B7110109	B7100005	A9199008
ERGO M - with battery compartment lid	B7110107	B7110109	B7110001	A9199008
ERGO M - without battery compartment	B7110107	B7110109	B7110005	A9199008
ERGO L			B7120001	A9199008

[Printable Page](#)



[Get a Sample](#)



[Get a Catalog](#)



[Customizing](#)