

Technical Information: HAND HELD ENCLOSURES



OVERVIEW

The BCL Handheld series is a range of handheld enclosures suitable for housing control equipment. The range includes 8 different enclosure sizes, providing a flexible solution for your housing equipment needs.

Each of the range are moulded in black ABS material and are available with a flush top, well suited to silk screening, or alternatively are available with a recessed area on the lid suitable for membranes.



BCH 30/40/50/55

PRODUCT CODE	LENGTH (MM)	WIDTH (MM)	HEIGHT (MM)	DESCRIPTION
BCH-30N	85	55/40	19.5/15.5	Black ABS hand held enclosure, held together with four screws, recess top and removable end panel. PCB points in top and base, all fixings supplied
BCH-40-NO-FL-BLK	96	61	25	Hand held case, black with removable end plate and flush top, No battery compartment.
BCH-40-gV-FL-BLK	96	61	25	Hand held case, black with removable end plate and flush top, includes gV battery connector, with the battery compartment. Snap shut cover
BCH-40-NO-RE-BLK	96	61	25	Hand held case, black with removable end plate and recess top 84.5 x 48 x1mm, No battery compartment.
BCH-40-gV-RE-BLK	96	61	25	Hand held case, black with removable end plate and recess top 84.5 x 48 x1mm, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-50-NO-FL-BLK	117	69	25	Hand held case, black with removable end plate and flush top, No battery compartment
BCH-50-gV-FL-BLK	117	69	25	Hand held case, black with removable end plate and flush top, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-50-NO-RE-BLK	117	69	25	Hand held case, black with removable end plate and recess top 105.6 x 58.8 x1mm, No battery compartment.
BCH-50-gV-RE-BLK	117	69	25	Hand held case, black with removable end plate and recess top 105.6 x 58.8 x1mm, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-55-gV-RE-BLK	125	70	24	Hand held case, black rounded edge with slightly tapered ends. Removable end plate and recess top 103 x 46 x1mm, includes gV battery connector, with the battery compartment. Snap shut cover.

BCH 60/65/70

PRODUCT CODE	LENGTH (MM)	WIDTH (MM)	HEIGHT (MM)	DESCRIPTION
BCH-60-gV-FL-BLK	111	64	23	Hand held case, black with removable end plate and flush top, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-60-NO-FL-BLK	111	64	23	Hand held case, black with removable end plate and flush top, No battery compartment.
BCH-60-NO-RE-BLK	111	64	23	Hand held case, black with removable end plate and recess top 105,6 x 58.8 x1mm, No battery compartment
BCH-60-gV-RE	111	64	23	Hand held case, black with removable end plate and recess top 105,6 x 58.8 x1mm, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-60-2A-FL-BLK	111	64	23	Hand held case, black with removable end plate and flush top, includes 2AA battery connectors, with the battery compartment. Snap shut cover.
BCH-65-gV-FL-BLK	117	64	23	Hand held case, black, the top of this case is tapers off to the front of this enclosure with removable end plate and flush top, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-65-gV-RE-BLK	117	64	23	Hand held case, black, the top of this case is tapers off to the front of this with removable end plate and recess top 105,6 x 58.8 x1mm, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-65-NO-RE-BLK	117	64	23	Hand held case, black, the top of this case is tapers off to the front of this with removable end plate and recess top 105,6 x 58.8 x1mm, No battery compartment.
BCH-65-NO-FL-BLK	117	64	23	Hand held case, black, the top of this case is tapers off to the front of this with removable end plate and flush top, No battery compartment.
BCH-65-2A-FL-BLK	117	64	23	Hand held case, black, the top of this case is tapers off to the front of this with removable end plate and flush top, includes 2AA battery connectors, with the battery compartment. Snap shut cover.
BCH-65-2A-RE-BLK	117	64	23	Hand held case, black, the top of this case is tapers off to the front of this with removable end plate and recess top 115 x 64,5 x1mm, includes 2AA battery connectors, with the battery compartment. Snap shut cover.
BCH-70-gV-FL-BLK	126	75	23	Black hand held case, the top and base are rounded to give a more pleasing look with removable end plate and flush top, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-70-gV-RE-BLK	126	75	23	Black hand held case, the top and base are rounded to give a more pleasing look with removable end plate and recess top 115 x 64,5 x1mm, includes gV battery connector, with the battery compartment. Snap shut cover.
BCH-70-2A-FL-BLK	126	75	23	Black hand held case, the top and base are rounded to give a more pleasing look with removable end plate and flush top, includes 2AA battery connectors, with the battery compartment. Snap shut cover
BCH-70-NO-FL-BLK	126	75	23	Black hand held case, the top and base are rounded to give a more pleasing look with removable end plate and flush top, No battery compartment.
BCH-70-NO-RE-BLK	126	75	23	Black hand held case, the top and base are rounded to give a more pleasing look with removable end plate and recess top 115 x 64,5 x1mm, No battery compartment.

BCH 90/100

PRODUCT CODE	LENGTH (MM)	WIDTH (MM)	HEIGHT (MM)	DESCRIPTION
BCH-90-4A-RE-BLK	146	91	32	Medium hand held case, black with recessed top 132 x 78 x 1.2 mm includes 4 x AA battery compartment with battery terminals. Snap shut cover.
BCH-90-gV-RE-BLK	146	91	32	Medium hand held case, black with recessed top 132 x 78 x 1.2 mm includes 1 x gV battery compartment with battery terminals. Snap shut cover.
BCH-90-2A-RE-BLK	146	91	32	Medium hand held case, black with recessed top 132 x 78 x 1.2 mm includes 2 x AA battery compartment with battery terminals. Snap shut cover.
BCH-90-NO-RE-BLK	146	91	32	Medium hand held case, black with recessed top 132 x 78 x 1.2 mm with NO battery compartment in base.
BCH-90-4A-FL-BLK	146	91	32	Medium hand held case, black with flat top includes 4 x AA battery compartment with battery terminals. Snap shut cover.
BCH-90-gV-FL-BLK	146	91	32	Medium hand held case, black with flat top includes 1 x gV battery compartment with battery terminals. Snap shut cover.
BCH-90-2A-FL-BLK	146	91	32	Medium hand held case, black with flat top includes 2 x AA battery compartment with battery terminals. Snap shut cover.
BCH-90-NO-FL-BLK	146	91	32	Medium hand held case, black with flat top with NO battery compartment in base.
BCH-100-6A-RE	189	101	29	Medium hand held case with recessed top 175 x 82 x 1.2 mm includes 6 x AA battery compartment with battery terminals. Snap shut cover (available in black or white)
BCH-100-6A-FL	189	101	29	Medium hand held case with flat top includes 6 x AA battery compartment with battery terminals. Snap shut cover (available in black or white).

BCH RANGE - COVERS & SURROUNDS

PRODUCT CODE	DESCRIPTION
BCH-RB-50-RED	Provides protection to enclosure and equipment. Made for the BCH-50 range in red.
BCH-RB-50-BLUE	Provides protection to enclosure and equipment. Made for the BCH-50 range in blue.
BCH-RB-50-ORANGE	Provides protection to enclosure and equipment. Made for the BCH-50 range in orange.
BCH-RB-60-RED	Provides protection to enclosure and equipment. Made for the BCH-60 range in red.
BCH-RB-60-BLUE	Provides protection to enclosure and equipment. Made for the BCH-60 range in blue.
BCH-RB-60-ORANGE	Provides protection to enclosure and equipment. Made for the BCH-60 range in orange.
BCH-100-EX	Surround strip increases height by 15mm for BCH-100 series

VIEW OUR ENTIRE RANGE AT [BCLENCLOSURES.COM](https://www.bclenclosures.com)

