

# 90 series Waterproof Soft Grip Handheld Enclosure

TAKACHI

## Product overview

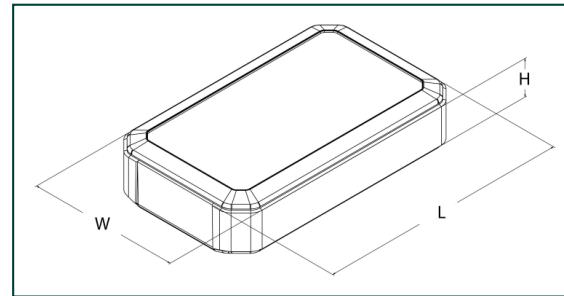
IP67 waterproofed enclosures for harsh conditions, stylish design with chamfered edge and made from flame-resistant ABS (UL94-VO).

- Manufactured in ABS UL94-VO
- Available in black or white
- Rubber (TPE) sides provide a soft touch feel and extra protection (five colours available)
- Seven types - plain (no battery), x4 AAA, x3 AAA, x2 AAA x4 AA, x3 AA and x2 AA
- Suitable for various hand-held apparatus, such as measuring instruments, inspection machines, transmitters and medical equipment
- 90 series has been designed to meet the requirements of IP67



## SPECIFICATION

|                        |                                                              |
|------------------------|--------------------------------------------------------------|
| Material               | Base and lid ABS UL94-VO                                     |
| Operating temperature  | -10°C to +60°C                                               |
| Standard colours       | Black or white                                               |
| Standard unit includes | Base, lid, sides, gasket and screws                          |
| Protection class       | 90 series has been designed to meet the requirements of IP67 |



## Black enclosure

| PART NO.  | LENGTH | WIDTH | HEIGHT | DESCRIPTION                |
|-----------|--------|-------|--------|----------------------------|
| CHH901AB* | 146mm  | 88mm  | 20mm   | x4 AAA battery compartment |
| CHH901NB* | 146mm  | 88mm  | 20mm   | Plain                      |
| CHH902BB* | 146mm  | 88mm  | 25mm   | x2 AA battery compartment  |
| CHH902CB* | 146mm  | 88mm  | 25mm   | x3 AA battery compartment  |
| CHH902NB* | 146mm  | 88mm  | 25mm   | Plain                      |
| CHH903BB* | 146mm  | 88mm  | 33mm   | x2 AA battery compartment  |
| CHH903CB* | 146mm  | 88mm  | 33mm   | x3 AA battery compartment  |
| CHH903NB* | 146mm  | 88mm  | 33mm   | Plain                      |
| CHH904DB* | 126mm  | 79mm  | 20mm   | x2 AAA battery compartment |
| CHH904EB* | 126mm  | 79mm  | 20mm   | x3 AAA battery compartment |
| CHH904NB* | 126mm  | 79mm  | 20mm   | Plain                      |
| CHH905DB* | 126mm  | 79mm  | 28mm   | x2 AAA battery compartment |
| CHH905EB* | 126mm  | 79mm  | 28mm   | x3 AAA battery compartment |
| CHH905NB* | 126mm  | 79mm  | 28mm   | Plain                      |
| CHH906FB* | 171mm  | 95mm  | 25mm   | 4xAA battery compartment   |
| CHH906NB* | 171mm  | 95mm  | 25mm   | Plain                      |
| CHH907FB* | 171mm  | 95mm  | 33mm   | 4xAA battery compartment   |
| CHH907NB* | 171mm  | 95mm  | 33mm   | Plain                      |
| CHH908NB* | 191mm  | 126mm | 25mm   | Plain                      |
| CHH908GB* | 191mm  | 126mm | 25mm   | 6xAA battery compartment   |
| CHH909NB* | 191mm  | 126mm | 33mm   | Plain                      |
| CHH909GB* | 191mm  | 126mm | 33mm   | 6xAA battery compartment   |

\* Please add suffix

B= Black rubber corners; G= Grey rubber corners; L= Blue rubber corners; R= Red rubber corners; Y= Yellow rubber corners



## White enclosure

| PART NO.  | LENGTH | WIDTH | HEIGHT | DESCRIPTION                |
|-----------|--------|-------|--------|----------------------------|
| CHH901AW* | 146mm  | 88mm  | 20mm   | x4 AAA battery compartment |
| CHH901NW* | 146mm  | 88mm  | 20mm   | Plain                      |
| CHH902BW* | 146mm  | 88mm  | 25mm   | x2 AA battery compartment  |
| CHH902CW* | 146mm  | 88mm  | 25mm   | x3 AA battery compartment  |
| CHH902NW* | 146mm  | 88mm  | 25mm   | Plain                      |
| CHH903BW* | 146mm  | 88mm  | 33mm   | x2 AA battery compartment  |
| CHH903CW* | 146mm  | 88mm  | 33mm   | x3 AA battery compartment  |
| CHH903NW* | 146mm  | 88mm  | 33mm   | Plain                      |
| CHH904DW* | 126mm  | 79mm  | 20mm   | x2 AAA battery compartment |
| CHH904EW* | 126mm  | 79mm  | 20mm   | x3 AAA battery compartment |
| CHH904NW* | 126mm  | 79mm  | 20mm   | Plain                      |
| CHH905DW* | 126mm  | 79mm  | 28mm   | x2 AAA battery compartment |
| CHH905EW* | 126mm  | 79mm  | 28mm   | x3 AAA battery compartment |
| CHH905NW* | 126mm  | 79mm  | 28mm   | Plain                      |
| CHH906FW* | 171mm  | 95mm  | 25mm   | 4xAA battery compartment   |
| CHH906NW* | 171mm  | 95mm  | 25mm   | Plain                      |
| CHH907FW* | 171mm  | 95mm  | 33mm   | 4xAA battery compartment   |
| CHH907NW* | 171mm  | 95mm  | 33mm   | Plain                      |
| CHH908NW* | 191mm  | 126mm | 25mm   | Plain                      |
| CHH908GW* | 191mm  | 126mm | 25mm   | 6xAA battery compartment   |
| CHH909NW* | 191mm  | 126mm | 33mm   | Plain                      |
| CHH909GW* | 191mm  | 126mm | 33mm   | 6xAA battery compartment   |

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