## Trumpet Manucode Manucodia keraudrenii Species No.: 689 Band size: 08 (07)



## Morphometrics:

| Adult Male     | Adult Female   |
|----------------|--|
| 60.3 – 65.7 mm | 56.6 – 61.6 mm   |
| 32.4 – 47.4 mm | 24.3 – 35.6 mm   |
| 155 – 166 mm   | 149 – 160 mm   |
| 123 – 140 mm   | 119 – 131 mm   |
| 150 – 184 g    | 119 – 147 g  |
|                | 60.3 – 65.7 mm<br>32.4 – 47.4 mm<br>155 – 166 mm<br>123 – 140 mm |

## Ageing:

|             | Adult (2+)  | Immature  | Juvenile  |
|-------------|---|---|---|
| Iris:       | <ul><li>bright red or orange-red</li><li>– sexual difference? - see</li><li>below;</li></ul>                        | changing from greyish -brown to brownish-red to reddish-orange; | brown;  |
| Head:       | blackish with faint greenish -blue sheen to rich iridescent greenish-blue & some purplish sheen;                    | dull bluish-purple only faintly glossy;                         | black-brown to slightly<br>glossy dark purplish-blue<br>with no green sheen |
| Upperparts: | entirely rich iridescent<br>greenish-blue with purplish<br>sheen in some lights;                                    | dull blackish with slightly bluish-green sheen;                 | slightly glossy dark<br>purplish-blue with no<br>green sheen;               |
| Underparts: | iridescent greenish-blue with<br>faint purple sheen<br>sometimes grading to slightl<br>greener, dark green on belly | blue-green sheen;<br>y  | entirely black-brown with faint purplish-blue wash on breast;               |

Juveniles undergo a partial post juvenile moult to a first immature plumage which retains black-brown juvenile, greater primary coverts, alula, remiges and rectrices;

Moult to full adult plumage appears to commence at about one year of age, probably coinciding with adult post-breeding moult. Thus adults are aged (2+).

## Sexing:

Sexes appear similar in appearance, but females are said to be duller than males, especially on underparts:

Ear tufts of adult males are considerably longer than those of adult females (see above); Iris colour may be different in adults with males bright red and females orange-red with thin brown inner ring, but information required;

Most adult males are larger than adult females;

Both sexes incubate.