

# Hyban 3.0 ACE volcano titan M

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## THE CITY BELONGS TO YOU

The Hyban 3.0 ACE combines a robust ABS lightweight shell, powerful rear light and height-adjustable visor. A helmet made for everyday urban life and developed for protection, visibility and comfort on a new level.

Your city never sleeps and you are right in the middle of it. The Hyban 3.0 ACE offers you protection and safety for every journey, every day. Commuting, errands or long tours at the weekend: with the Hyban 3.0 ACE, you'll be safe and confident in the city.

Clear perspective. At any time.

Keep a clear view in any weather. The height-adjustable visor gives you a clear view in any situation and also fits perfectly over glasses. It keeps wind, rain and snow away from your face. And when the sun is low, simply switch to the separately available tinted or self-tinting visor - for relaxed vision on every ride.

Be seen

Show your presence, even when the city gets darker. The rechargeable ACE rear light with 30 LEDs makes you much more visible in traffic. Choose the right mode for the moment from four light modes and be noticed early on. Thanks to the magnetic holder, you can easily remove the rear light, charge it via USB-C cable and fit it again just as easily.

Noticeably light. Reliably strong.

The ABS lightweight shell is noticeably lighter than classic hard shells and still offers certified safety at the highest possible level. Fresh air circulates through 11 ventilation openings and ensures a pleasantly cool ride even on hot days. Bug mesh on the front air inlets keeps flies and other insects out without impairing air circulation.

With the magnetic FIDLOCK chin buckle, one hand movement, even when wearing gloves, is all it takes to open it with one hand and you're ready to go.

Your style. Your city.

The clever cut-out in the height-adjustable adjustment system ensures a perfect fit - even with long hairstyles such as ponytails, buns or plaits.

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Choose your colour: classic and subtle with a matt finish or eye-catching and particularly visible in neon with a gloss surface. Choose your look and make a personal statement.

Ready for your next ride?

## Technologies

- Reflector Sticker: for better visibility in the dark
- Rechargeable, magnetic Rear Light: is attached to the back of the helmet using magnets and ensures greater visibility – can be charged with USB-C charging cable
- IP44: protection class that certifies protection against solid foreign bodies larger than 1 mm and against splash water for electronic products such as lights
- Four different light modes (Rear Light): Steady, Power, Pulse and Flash selectable – corresponding to light and weather conditions
- Operating time per mode in h (min.): depending on the weather conditions and type of use, the available usage time of the light is at least 4.3 hours in continuous mode and in flashing mode at least 35 hours
- Battery charging time (light): the charging time until the battery is fully charged is approximately 1.5 hours
- Height-adjustable visor: protects the eye area from wind, rain and insects and can be adjusted to different positions
- Trivider™: particularly flat divider with fixed positioning of the straps to prevent unintentional adjustment
- Comfort Pads: soft padded inserts for optimum comfort, attached to the helmet with Velcro
- Removable, washable pads: can be removed and washed by hand or replaced if necessary
- Magnetic buckle: the straps are fitted with a high-quality, magnetic FIDLOCK buckle to enable the chin buckle to be opened with one hand, even when wearing gloves
- Hard shell application: production process in which the outer, injection-moulded shell made of hard plastic is placed over the shock-absorbing rigid foam, thus ensuring a high level of robustness and protection
- EPS + ABS lightweight shell: combination of EPS and thin-walled ABS shell – enables a more robust construction with the same weight

## Operation and use

- Ponytail Fit: thanks to the opening in the height-adjustable adjustment system, the helmet is also suitable for long hairstyles such as ponytails, buns, or braids
- Bug Mesh: keeps flies and other bugs off your head without messing with the helmet's ventilation
- Zoom™ Spin adjustment system: rotary wheel at the back of the head for individual adjustment of the helmet to the head size

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## Technical data - Hyban 3.0 ACE volcano titan M

|                                          |                                              |
|------------------------------------------|----------------------------------------------|
| Additional safety features               | Reflector Sticker, Bug Mesh                  |
| Battery capacity                         | 200                                          |
| Battery charging time (light)            | 1,5                                          |
| Chin buckle                              | Magnetic buckle                              |
| Different light modes                    | Yes                                          |
| Finish                                   | matt                                         |
| Head size                                | 54-58 cm                                     |
| Headring                                 | Full ring                                    |
| Helmet type                              | E-bike helmet, Trekking helmet, Urban helmet |
| Light                                    | Yes                                          |
| Light modes                              | steady, power, pulse, flash                  |
| Light type                               | Rear Light                                   |
| Lower edge                               | No                                           |
| Luminous flux                            | 6,7                                          |
| Minimum operating time depending on mode | 4,3                                          |
| Mounting type of the light               | magnetic light                               |
| Ponytail Fit                             | Yes                                          |
| Rechargeable battery/battery type        | Lithium polymer                              |
| Removable pads                           | Yes                                          |
| Size                                     | M                                            |
| Suitable for                             | Adults, Teenagers                            |
| Visor                                    | height-adjustable visor                      |
| Washable pads                            | Yes                                          |
| Weight [g]                               | 405 g                                        |
| color of facets                          | black, grey                                  |
| design color                             | volcano titan                                |
| EAN                                      | 4043813004229                                |