

# Smart Urban Helmet

## Helmetphone BH51M Neo



Front  
Warning Lights

Auto  
On/Off

Brake  
Warning Lights

One-Click Voice  
Command

Anti-Loss  
Alarm

Hands-Free  
Operations

Smart  
Lighting

Fall  
Detection

Press  
For SOS

One-Click  
Answer

PTT  
Walkie-Talkie

Voice  
Navigation

Apply to Bicycle, E-bike, E-scooter, Skateboard, Roller Skating, Hoverboard etc.

EN1078 | CPSC1203 | AS/NZS 2063 | CE | FC | RoHS | Bluetooth | | |

[www.livall.com](http://www.livall.com)

[sales@livall.com](mailto:sales@livall.com)



**Design for Experience**

- All Functions are Hands-Free
- Premium Material for Wearing Comfort
- IPX4 Waterproof

**Smart Lighting**

- Automatic Sensor Lighting
- 270° Visible LEDs
- Smart Turn Signal Indicators

**SOS Alert**

- Fall Detection Alarm
- Press for SOS
- Notify Emergency Contact(s) GPS Location

**PTT Walkie-Talkie**

- Real-time Group Communication
- Real-time GPS Positioning
- No Limits of Distance or Number of Cyclists

**BH51 Neo Range**

		BH51M Neo	BH51T Neo
Function	Hands-Free Operations	•	•
	Smart Lighting	•	•
	Fall Detection	•	•
	Press For SOS	•	•
	One-Click Answer	•	○
	PTT Walkie-Talkie	•	○
	Voice Navigation	•	○
	Anti-Loss Alarm	•	○
	Auto On/Off	•	•
	Brake Warning Lights	•	•
	Front Warning Lights	•	•
One-Click Voice Command	•	○	
Head circumference	L:57-61cm/M:54-58cm(EN1078) M: 55-59cm(CPSC1203 , AS/NZS 2063)	•	•
Vents	12	•	•
Charging port	Magnetic USB, DC 5V/1A, Charging time Approx. 3hrs	•	•
Battery capacity	3.7V/600mAh, 10 hrs (Default lights), 3-6hrs (Music+Default lights)	•	•
Bluetooth Distance	Max. 10m if no blocks	•	•
Mic	-39dB	•	○
Speaker	2 x 0.5W	•	○
Standby Endurance	Max. 180 days	•	•
Weight		≈480g	≈460g
Colors	Graphite Black	•	•

• YES ○ NO Product features, specifications, models and prices are subject to change without notice.



LIVALL Riding App



Facebook



www.livall.com



sales@livall.com



Graphite Black