Normal mode: my phone

|  |  |  |  |
| --- | --- | --- | --- |
| **height** | **threshold** | **fall event number** | **pop-up message number** |
| <15cm | 0.1 | 40 | 0 |
| <15cm | 0.2 | 40 | 2 |
| <15cm | 0.3 | 40 | 24 |
| <15cm | 0.4 | 40 | 40 |
| <15cm | 0.5 | 40 | 40 |
| <15cm | 0.6 | 40 | 40 |
| 72cm | 0.1 | 40 | 0 |
| 72cm | 0.2 | 40 | 0 |
| 72cm | 0.3 | 40 | 15 |
| 72cm | 0.4 | 40 | 40 |
| 72cm | 0.5 | 40 | 40 |

Fastest mode:

|  |  |  |  |
| --- | --- | --- | --- |
| **height** | **threshold** | **fall event number** | **pop-up message number** |
| <15cm | 0.1 | 20 | 0 |
| <15cm | 0.2 | 20 | 8 |
| <15cm | 0.3 | 20 | 32 |
| <15cm | 0.4 | 20 | 40 |
| <15cm | 0.5 | 20 | 40 |
| <15cm | 0.6 | 20 | 40 |
| 72cm | 0.1 | 40 | 0 |
| 72cm | 0.2 | 40 | 12 |
| 72cm | 0.3 | 40 | 40 |
| 72cm | 0.4 | 40 | 40 |
| 72 | 0.5 | 40 | 40 |

Game mode

|  |  |  |  |
| --- | --- | --- | --- |
| **height** | **threshold** | **fall event number** | **pop-up message number** |
| <15cm | 0.1 | 40 | 4 |
| <15cm | 0.2 | 40 | 23 |
| <15cm | 0.3 | 40 | 35 |
| <15cm | 0.4 | 40 | 40 |
| <15cm | 0.5 | 40 | 40 |
| <15cm | 0.6 | 40 | 40 |
| 72cm | 0.1 | 40 | 1 |
| 72cm | 0.2 | 40 | 11 |
| 72cm | 0.3 | 40 | 31 |
| 72cm | 0.4 | 40 | 40 |
| 72cm | 0.5 | 40 | 40 |

UI mode

|  |  |  |  |
| --- | --- | --- | --- |
| **height** | **threshold** | **fall event number** | **pop-up message number** |
| <15cm | 0.1 | 40 | 1 |
| <15cm | 0.2 | 40 | 3 |
| <15cm | 0.3 | 40 | 22 |
| <15cm | 0.4 | 40 | 34 |
| <15cm | 0.5 | 40 | 40 |
| <15cm | 0.6 | 40 | 40 |
| 72cm | 0.1 | 40 | 0 |
| 72cm | 0.2 | 40 | 8 |
| 72cm | 0.3 | 40 | 29 |
| 72cm | 0.4 | 40 | 31 |
| 72cm | 0.5 | 40 | 40 |