| Model Name | Price ($) | Screen Size (in.) | Ease of Use | Routing | Info for Driver | Mount Design | Display | Traffic Interface | Tested Battery Life (hrs.) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Comet | 330 | 4.3 | 5 | 4 | 2 | 3 | 5 | 2 | 2 ¼ |
| Nebula | 400 | 4.3 | 5 | 4 | 2 | 4 | 3 | 5 | 1.50 |
| Sun | 370 | 4.3 | 4 | 4 | 2 | 5 | 2 | 3 | 2.00 |
| Star | 300 | 4.3 | 3 | 4 | 3 | 2 | 3 | 5 | 1 ⅔ |
| Galaxy | 420 | 5.0 | 2 | 5 | 3 | 4 | 3 | 2 | 2.00 |
| Universe | 450 | 5.5 | 3 | 3 | 5 | 5 | 2 | 4 | 1.75 |
| Mercury | 500 | 7.0 | 2 | 3 | 5 | 3 | 3 | 2 | 1 ½ |
| Apollo | 480 | 6.0 | 3 | 3 | 5 | 4 | 4 | 5 | 2 ½ |

Description of Factors:

Ease of Use – considers readability, ease of entering navigation menus, finding points of interest, touch-screen control, and adjusting common functions like volume, brightness, and map zoom setting.

Routing – looks at the choices for adjusting a route and calculation time.

Info for Driver – includes type and font size of on-screen information, ability to speak proper street names, languages supported, and amount of audible information given.

Mount Design – considers how the mount is engineered (size, security, and ease of installation).

Display – based on brightness, contrast, and glare/reflections in bright sunlight.

Traffic Interface – rates presentation of traffic information and ability to put the data into use.

Tested Battery Life – once fully charged, the length of time that the unit remained on, while set to full brightness.

Scale:

5 - Excellent

4 - Very Good

3 - Good

2 - Fair

1 - Poor