

UniGo One

	UniGo One	Alfano 6 2T	Mychron 5s 2T
Dimensions	137 x 90 x 31/18 mm	136 x 88 x 40/24 mm	137 x 88.4 x 43/27 mm
Weight	350 g	435 g	390 g
GPS receiver built-in	✓	✓	✓
Concurrent GPS systems	3 (10Hz)	3 (10Hz)	4 (25Hz)
GPS antenna built-in	✓	✓	✓
Display resolution	256 x 160 (40960 pixels)	268 x 128 (34304 pixels)	268 x 128 (34304 pixels)
Display backlight	Pure white	6 colors	7 colors
Display gray colors	16	2 (B/W)	2 (B/W)
Ambient light sensor	✓	✓	✓
WiFi	✓	✗	✓
BLE	✓	✓	✗
BlueTooth (for audio)	✓	✗	✗
NFC	✓	✗	✗
USB	✓	✓	✓
CAN	✗	✗	✓
Battery built-in	✓	✓	✓ (removable)
Battery capacity	3400 mAh	3000 mAh	2900 mAh
Battery charger	2.4 A	1.0 A	1.0 A
Battery fuel gauge	✓	✗	✗
Battery run time	> 40 hours	> 40 hours	> 10 hours
Memory	4 GB	0.03 GB	4 GB
Accelerometer	✓	✓	✓
Gyroscope	✓	✗	✓
Steering wheel position	✓	✗	✓
Advanced sensors directly	✓	✗	✗
Analog sensors directly	✓	✗	✗
Environment temp sensor	✓	✗	✗
Trig directly from magnet	✓	✗	✗
Warning / shift LEDs	5 fixed color	7 RGB	7 RGB
Better / worse LEDs	✓ (separate)	✓ (same)	✓ (same)
Data sampling rate	1 - 60 Hz	10 Hz (10/50 Hz RPM)	20/50 Hz
Expandable	✓	✓	✓
Waterproof	IP67	IP56	IP67
RPM input	SW adjustable	Fixed	Fixed
Temperature inputs	2 (PT1000 + TC)	2 (NTC + TC)	2 (PT100 + TC)
Warranty	2 years	5 years	2 years
Extra included	USB data cable	None	None
Price excl. VAT	420 EUR	441 EUR	474 EUR
Built-in tracks	1040	2600	1500