






## Data Collectors Available Bundled with CHC GPS Kits (Standard/Stocking) from iGage May 2016

|   |  |                         |  |  |  |
|---|---|--|---|---|---|
| Model   | <b>LT30TN</b>   | <b>Nautiz X8<br/>NX8-BW</b>  | <b>Mini2 GEO</b>  | <b>Surveyor2 GEO</b>  | <b>Ranger 3XC</b>   |
| Kit Price <b>with<br/>SurvCE GNSS and Claw Pole Bracket</b> | <b>\$1,748</b>  | <b>\$2,096</b>   | <b>\$3,406</b>  | <b>\$4,350</b>  | <b>\$4,341</b>  |
| Screen Size   | 3.7" 640 x 480  | 4.7" 854 x 480   | 4.3" 800 x 480  | 4.3 640 x 480   | 4.2 640 x 480   |
| Touch Screen Type   | Touch   | Capacitive   | Capacitive  | Capacitive  | Touch   |
| Processor   | 806 MHz   | TI 4470 1.5 GHz  | 1 GHz ARM Cortex<br>A8 iMX53  | 1 GHz ARM Cortex<br>A8 iMX53  | 800 MHz ARM<br>Cortex A8 TI3715   |
| Memory<br>Disk<br>Expansion                                 | 512 MB Ram<br>8 GB micro SD incl.   | 1 GB Ram<br>4 GB Flash Disk<br>micro-SD  | 512 MB Ram<br>8 GB Flash Disk<br>micro SD/SDHC                                      | 512 MB Ram<br>8 GB Flash Disk<br>micro SD/SDHC                                      | 256 MB Ram<br>8 GB Flash Disk<br>SDHC   |
| DB9 Serial Port   | NO  | YES  | YES   | YES   | YES   |
| Bluetooth   | V2.1 Class 3  | V2.0 Class 2, 39 feet  | V2.1 +EDR Class 1.5   | V2.1 +EDR Class 1.5   | V2.0 + EDR  |
| Camera  | 3.2 M Pix   | 8-M Pix  | 5 MP  | Opt 5 MP GEO  | 5 MP  |
| Wi-Fi   | 802.11 B/G  | 802.11 B/G/N   | 802.11 B/G/N  | 802.11 B/G/N  | 802.11 B/G  |
| Internal GPS  | 72 ch L1 u-blox8<br>GPS+GLONAS  | u-blox GPS   | GPS+GLO+GAL+BDU   | GPS+GLO+GAL+BDU   | GPS   |
| Headphone / Mic Jack  | NO  | YES  | YES   | YES   | YES   |
| Battery   | 3 AHr, 15 Hr  | 3.7V 5.2AHr  | 3.6V 10.6AHr, 10Hr  | 3.7V 10.6 Ah, 20+ Hr  | 11V 2.6 AHr, 30+ Hr   |
| IP Rating   | IP65  | IP67   | IP68  | IP68  | IP6x/7x   |
| Cell Phone  | GSM   | None, or optional<br>3.8G GSM HSPA+/HSUPA<br>or CDMA EVDO Rev. A   | Optional<br>3.75G   | Optional<br>3.75G   | GSM<br>CDMA   |
| Weight  | 12 oz   | 17.3 oz  | 19 oz   | 32 oz   | 35 oz   |
| OS  | Win Mobile 6.1  | Win E H 6.5.3  | Win E H 6.5.3   | Win E H 6.5.3   | W E H 6.5.x   |
|   |   | 3-axis Accelerometer<br>3-axis gyroscope<br>Ambient Light<br>Digital Compass<br>Altimeter<br>Temperature |   |   | GPS<br>Accelerometer<br>Compass   |
| Other Models  |   | Std \$2,096<br>GSM \$2,422<br>CDMA \$2,422   | Mini2 Std \$3,060<br>Mini2 GEO \$3,406<br>Mini2 GEOCell \$3,860                     | Standard \$4,052<br>Cell \$4,550<br>Geo/Camera \$4,350<br>GeoCamCell \$4,850        | S3L \$3,299<br>no GSM/CDMA  |

Note: The LT30 has been replaced by the LT30TN (800 MHz vs. 600 & GNSS vs. GPS)