

# HANDHELD BATTERIES – BECKER AVIONICS

## BATTERIES AND BATTERY CHARGERS FOR HANDHELDS

| Battery Model                                                    | Description                                                   | Part No. | Price |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-------|
| <b>For Icom A24/A6</b>                                           |                                                               |          |       |
| BP-210N                                                          | 7.2V 2000mAh Ultra long life                                  | 11-08251 | .     |
| BP-211N                                                          | Lightweight, Ultra long life. Li-On charger required.         | 11-08254 | .     |
| EMS-211                                                          | Rapid Desktop Cgr for BP-211/N                                | 11-08256 | .     |
| <b>For ICOM A23/A5 Handheld aviation radios-</b>                 |                                                               |          |       |
| BP-197H                                                          | Alkaline Battery pack                                         | 11-01082 | .     |
| BP-200XL                                                         | 9.6v 1450 mAh long Life Ni-MH                                 | 11-06351 | .     |
| BP-200L                                                          | 9.6V 850mAh                                                   | 11-08274 | .     |
| CP-12L                                                           | 12VDC Cig Lighter for A5                                      | 11-08249 | .     |
| <b>For ICOM A-4 Handheld aviation radios-</b>                    |                                                               |          |       |
| BP-196                                                           | 9.6v 1500 mAh pk                                              | 11-00227 | .     |
| EMS-196                                                          | Desktop Fast Charger BP-195/196                               | 11-08248 | .     |
| <b>For ICOM A-22 &amp; A-3 radios-</b>                           |                                                               |          |       |
| CM-166                                                           | NiMH Battery 12.0v 1200 mAh                                   | 11-00228 | .     |
| EMS-166                                                          | Desktop Charger for CM-166                                    | 11-08236 | .     |
| EC-166                                                           | Wall charger for CM-166                                       | 11-08234 | .     |
| BC-79A                                                           | Desktop Charger                                               | 11-18557 | .     |
| WC-166                                                           | Battery Charger                                               | 11-08234 | .     |
| <b>For ICOM IC-A14 / IC-A14S Handheld aviation radios-</b>       |                                                               |          |       |
| BP-232N                                                          | Operating Time: 15.5 hours                                    | 11-08231 | .     |
| <b>For ICOM A-20, A-21, &amp; Delcom-</b>                        |                                                               |          |       |
| CM-7x                                                            | 13.2v 1000 mAh pk                                             | 11-00230 | .     |
| IC-WC                                                            | Wall charger for CM-7 / CM-7X                                 | 11-08237 | .     |
| IC-8                                                             | 8 cell AA case 3-1/4" tall                                    | 11-08246 | .     |
| IC-CP                                                            | Car Power/Charge cord                                         | 11-00351 | .     |
| <b>For ICOM R-1 radios-</b>                                      |                                                               |          |       |
| BP-83                                                            | 7.2v 600 mAh pk                                               | 11-00233 | .     |
| BP-83xh                                                          | 7.2v 1500 mAh pk                                              | 11-00234 | .     |
| BC-79A                                                           | Desktop Quick Charger                                         | 11-18557 | .     |
| <b>Icom Chargers</b>                                             |                                                               |          |       |
| CP-11L                                                           | DC Power/Charge Cord for ICOM IC-T90A, IC-91AD, IC-A24, IC-A5 | 11-06348 | .     |
| EMS-201                                                          | 7.2V thru 13.2V Ni-cd & Ni-MH                                 | 11-08245 | .     |
| EMS-210N                                                         | Smart charger for ICOM                                        | 11-06350 | .     |
| EMS-232                                                          | Rapid Desktop Charger for Icom-style Lithium ION Btlys        | 11-08233 | .     |
| EMS-30i                                                          | Desktop smart-quick charger.                                  | 11-06352 | .     |
| <b>For Yaesu Aviator Pilot &amp; Aviator Pro nav/com radios-</b> |                                                               |          |       |
| FNB-41xh                                                         | 9.6v 1000 mAh pk                                              | 11-00237 | .     |
| FNB-47xh                                                         | 7.2v 1800 mAh pk                                              | 11-00238 | .     |
| FNB-41xs                                                         | 9.6v 1450 mAh pk                                              | 11-06354 | .     |
| EMS-41/47                                                        | Rapid Cgr for FNB-40/41/47                                    | 11-08244 | .     |
| FNB-80LI                                                         | 7.2V 1600mAh Yaesu & Vertex                                   | 11-08268 | .     |
| CBE-41                                                           | Battery Eliminator                                            | 11-06355 | .     |
| CBE-80                                                           | Battery Eliminator Cig Lighter                                | 11-08269 | .     |
| E-DC-SBA                                                         | DC Power Cord, Cig Lighter                                    | 11-08241 | .     |
| EM-57-83                                                         | Super Desktop Charger                                         | 11-08239 | .     |
| <b>For Bendix/King radios-</b>                                   |                                                               |          |       |
| BP-KX99                                                          | 10.0v 1500 mAh pk                                             | 11-00240 | .     |
| KX-99XH                                                          | 10.0V 2700 mAh                                                | 11-08257 | .     |
| IC-CP                                                            | Car Power/Charge cord                                         | 11-00351 | .     |
| KX-99                                                            | Battery case, 8-cell AA (BP-99A)                              | 11-08258 | .     |
| <b>For STS handheld radios-</b>                                  |                                                               |          |       |
| BP-ST5+                                                          | 7.2v 1400 mAh pk                                              | 11-00241 | .     |
| WC-ST5                                                           | Wall Charger                                                  | 11-00352 | .     |
| <b>For Bearcat/Uniden 100/200/250XLT-</b>                        |                                                               |          |       |
| <b>For Bearcat/Uniden 2500XLT, 3000XLT, &amp; 3500XLT-</b>       |                                                               |          |       |
| BP-2500x                                                         | 6.0v 1000 mAh pk                                              | 11-00322 | .     |
| <b>For Bearcat/Uniden Trunk Tracker &amp; Sportcat-</b>          |                                                               |          |       |
| BC-120                                                           | 4.8v 1000 mAh pk                                              | 11-00323 | .     |
| BC-120x                                                          | 4.8v 1500 mAh pk                                              | 11-00324 | .     |
| BP-120XE                                                         | 4.8V 2000 mAh Long Life                                       | 11-08272 | .     |
| BP-120XX                                                         | 4.8V 2500 mAh                                                 | 11-08273 | .     |
| BP-120 80                                                        | 4.8v 800 mAh pk                                               | 11-08270 | .     |
| BP-120 110                                                       | 4.8v 1100 mAh pk                                              | 11-08271 | .     |
| <b>For Santec/Narco radios-</b>                                  |                                                               |          |       |
| BP-800                                                           | 9.6v 600 mAh pk                                               | 11-00242 | .     |
| BP-800sh                                                         | 9.6v 1000 mAh pk                                              | 11-00325 | .     |
| <b>Standard C228A/C528A/C628A, etc.</b>                          |                                                               |          |       |
| CNB-152XS                                                        | 12V 1800mAhr NiMH                                             | 11-08261 | .     |
| CNB-152XH                                                        | 12V 1200mAh Long Life                                         | 11-08259 | .     |
| CSA-181                                                          | Quick Desktop Charger                                         | 11-08266 | .     |
| <b>For Bose Aviation Headset Series 1</b>                        |                                                               |          |       |
| BP-A                                                             | 14.4v 1250 mAh                                                | 11-00243 | .     |
| <b>Battery Eliminators</b>                                       |                                                               |          |       |
| CBE-152                                                          | DC Battery Eliminator for standard-ADI-JRC radios             | 11-08262 | .     |
| CBE-196                                                          | Battery Eliminator for ICOM                                   | 11-08247 | .     |
| CBE-83                                                           | 12VDC, 5W, Voltage & Current limiting, & noise filter!        | 11-08238 | .     |

## BECKER AR 6201 TRANSCEIVER



AR6201 series of square sized VHF transceivers from Becker are a family of affordable airborne radios optimized by their functionalities, state of the art technology, compact dimensions, and low weight for many different aircraft categories in general aviation, from smaller to larger aircraft. The radios fit in any 2 1/4 inch cut out for easy installation and the different models are equipped with sunlight readable LC displays and high performance transmitters with 6 or 10 watts power output, continuous power supply from 10.25 to 33 V DC, 8.33 kHz / 25 kHz channel spacing, sensitive receiver, VOX intercom and many other features. • 8.33 or 25 kHz • Supply voltage 9-33 V DC • 6 W or 10 W transmit power • VOX / INTERCOM • Scan (SCN) mode active/preset frequency • Tandem Operation. **Model No.** AR6201-(022) • **Channel Spacing:** VHF transceiver 6W, 8.33/25kHz spacing, blue white backlight LC - display Article - No. 0636.399 - 910 .....P/N 11-08550 ..... AR6201 COM Harness 3.7m .....P/N 11-18178 .....

## BECKER GK 615 PORTABLE VHF STATION



The carrying case contains the battery, speaker, antenna socket, the 5 way DIN socket for the micro- phone or microphone speaker and the voltage converter. A microphone, a headset or a helmet (ultra- light) can be connected to the 5-way DIN socket. The built-in battery is a maintenance-free recharge- able 12 V / 2 Ah dry lead acid battery. The transmitter power is approximately 5 to 7 W. Charging voltage can be varied between 10 V and 32 V. Charging time approx. 8 hours. The nominal operating time for the portable VHF station is approximately 6 hours at a keying ratio of 1:10 normal ra- dio traffic) and transmitter output power of 5 W. Features: • Frequency Range: 118.000 MHz to 136.990 MHz • Channel Spacing: 8.33 or 25 kHz • Channel Selection: 8.33 or 25 kHz (selectable) • RF-Output Power: > 6 W (carrier power) • Receiver Sensitivity: > 12 dB sinad for 2 uV.

| Model No.    | Watts | Description                    | Part No. | Price |
|--------------|-------|--------------------------------|----------|-------|
| 0940.472 923 | 5     | GK 615-5 Portable VHF Station  | 11-12319 | .     |
| 0940.432 923 | 10    | GK 615-10 Portable VHF Station | 11-12320 | .     |



## BECKER AR6203 VHF / AM TRANSCEIVER

The AR6203 VHF-AM transceiver is smaller and lighter than its forerunner due to implementation of state-of-art DSP (Digital Signal Processing) technology it is designed in a 160mm format and is equipped with a highly efficient AM transmitter, a very sensitive receiver and a full graphic LC-display that allows easy reading under all light conditions, including full sun light readability. Push button and display illumination can be dimmed.

| Description                            | Part No. | Price |
|----------------------------------------|----------|-------|
| AR6203-012: 8.33/25kHz Switchable, 10W | 11-14415 | .     |

## BECKER GT6203 VHF / AM GROUND TRANSCEIVER



Designed for operations at airfields and airports in a very demanding environment, the GT6203 offers latest technology and comfortable operation on all frequency channels in the aeronautical frequency range, adjustable in 25 kHz steps as well as in 8.33 kHz steps. The user friendly operator menu and the extensive setup possibilities allow a very personal setup for the user. The large, clear and dazzle-free LC display shows the active frequency and either the standby frequency or memory channel. With an output power of 6W or 10W, the transmitter is strong enough for medium range communications, ensuring a low cost of ownership for the customer. Derived from its airborne counterpart AR6203, the GT6203 is the robust, reliable and flexible solution for your ground operations. 6 Watt .....P/N 11-19086 ..... 10 Watt .....P/N 11-19087 .....