#### OCTOBER MEETING 7:30 pm, Wednesday, October 14 Zoom Virtual Meeting

### **OCTOBER CLUB MEETING**

The October club meeting will be via Zoom: <u>http://bit.ly/LARCNovMeeting</u> Meeting ID: 850 6270 3061; Passcode: 561270. If you have questions about joining the meeting, please email <u>president@k0kkv.org</u>.

#### DIGITAL MODES WITH JOE EISENBERG, KØNEB

I will present about FT8, FT4, and another new digital mode just released for the 630 meter and 2200 meter VLF bands. I'll give an overview of what's needed to get started in these modes and explain why they are so popular. I will also share why FT8 is the most popular digital mode, practically taking off overnight, and how it's become a phenomenon.

— Joe Eisenberg, KØNEB

### **EVENT CALENDAR**

#### **OCTOBER**

586@gmail.com
kkv.org

#### NOVEMBER

Su	11/01		Good Life Halfsy	Lincoln
Th	11/05	6:30 pm	VE Exams	College View Church 4801 Prescott Ave
F	11/06	midnight	Award Nominations Due	Email: randyking1958@gmail.com
w	11/11	7:30 pm	LARC Meeting	Zoom
Th	11/12	7:30 pm	SATERN Meeting	ТВА
Tu	11/24	7:00 pm	LARC Board Meeting	Email: president@k0kkv.org
Tu	11/24	midnight	LOG Deadline	Email articles & ads to <a href="https://org@k0kkv.org">log@k0kkv.org</a>

Lincoln Amateur Radio Club, Inc. PO Box 5006 Lincoln, NE 68505

2020 October nateur Radio



#### Club Repeater KØKKV 146.760 (-) LARC Web Site k0kkv.org

#### Twitter <u>twitter.com/K0KKV</u> Facebook www.facebook.com/LARCLincoln

# **2020 BOARD OF DIRECTORS**

President Vice President Secretary Treasurer	Justin Williamson Jeff Bennett Heather Chesnut Greg Brown Maureen Sadler Ed Holloway Mike Long Jim Nelson	WJØTX WØWKP KDØBXA KTØK KDØONM KØRPT KØSHC WØJRN	402/613-4444 402/432-0825 402/937-3540 402/366-7828 402/326-1139 402/770-2427	wj0tx@arrl.net jeff.wowkp@gmail.com secretary@k0kkv.org kt0k@arrl.net emkay586@gmail.com k0rpt@arrl.net k0shc13@yahoo.com w0jrn@outlook.com
Club Station Trustee	Greg Brown	KTØK	402/937-3540	kt0k@arrl.net

# **2020 COMMITTEES**

Committee	Liaison	Chair	Phone	Email
Activities	WØJRN	Jim Nelson, WØJRN		w0jrn@outlook.com
Bylaws	KDØBXA	Heather Chesnut, KDØBXA		secretary@k0kkv.org
Awards	KDØONM	Randy King, KØNC	402/450-0978	randyking1958@gmail.com
Club Station	KØRPT	Ed Holloway, KØRPT	402/326-1139	k0rpt@arrl.net
Convention	KØSHC	Mike Long, KØSHC	402/770-2427	k0sch13@yahoo.com
Education	WØJRN	Aaron Rogge, NØADR	402/617-0234	class@k0kkv.org
Elections	KDØONM	Maureen Sadler, KDØONM	402/366-7828	emkay586@gmail.com
Emergency Coord. ARES	KØRPT	Ed Holloway, KØRPT	402/326-1139	k0rpt@arrl.net
Estate Assistance	KØRPT	Gordon Trout, WØKBS	402/580-5326	w0kbs@twc.com
Facebook	WJØTX	Ed Holloway, KØRPT	402/326-1139	k0rpt@arrl.net
Field Day	KØRPT	Ed Holloway, KØRPT	402/326-1139	k0rpt@arrl.net
Holiday Party	KDØONM	Heather Chesnut, KDØBXA		secretary@k0kkv.org
LOG Editor	KDØONM	Aaron Rogge, NØADR	402/617-0234	log@k0kkv.org
Merchandise	KDØONM	Randy King, KØNC	402/450-0978	randyking1958@gmail.com
KØKKV (76) Nets	KØRPT	Eric Bigham, KØJIA	402/467-1680	k0jia@xsmail.com
Public Relations	WJØTX	Ed Holloway, KØRPT	402/326-1139	k0rpt@arrl.net
Public Service	KØSHC	Mike Long, KØSHC	402/770-2427	k0sch13@yahoo.com
QSL Cards	KTØK	Greg Brown, KTØK	402/937-3540	kt0k@arrl.net
Repeater	KØRPT	Ed Holloway, KØRPT	402/326-1139	k0rpt@arrl.net
Transmitter Hunts	KØRPT	Kelly Gubser, NØKDG	402/802-5613	n0kdg.kelly@gmail.com
Club Website	WJØTX	Aaron Rogge, NØADR	402/617-0234	n0adr@ajrogge.com

### **PRESIDENT'S COLUMN**



The leaves are changing, and the air has chilled. Fall is upon us. After a great deal of uncertainty, football is returning to Memorial Stadium, bringing with it a semblance of normalcy.

In the vein of normalcy, we still have public service events coming up, including the Good Life Halfsy. Please reach out to Mike Long, KØSHC, if you can assist!

This month, we'll have Joe Eisenberg, KØNEB, presenting at our monthly club meeting. Joe will share what was to have been his presentation for the Lincoln Hamfest.

As we look towards the end of the year, our November meeting will be the presentation (and floor nominations) of candidates for the 2021 Board of Directors. Our December meeting will be the election of those new Board members.

Maureen Sadler, KDØONM, is continuing to take nominations for our upcoming elections. If you are interested in serving on the Board, please reach out to her. Also, keep those award nominations coming! We are still examining our options for inperson meetings and the holiday party and will communicate those as soon as we know more.

Enjoy the beautiful weather, and stay well!

— Justin Williamson, WJØTX

### "WORK HARD, STAY FOCUSED, AND SURROUND YOURSELF WITH GOOD PEOPLE."

# ~ Former Hastings College football player Tom Osborne

### **2019 CLUB DIRECTORIES**

S KOKKY	
LARCE	•
Member Directory	1
2019	ā

I still have a few 2019 club directories available. If you were not a club member in 2019 and you are a 2020 member, please e-mail me at secretary@kokkv.org, and I

will get a directory in the mail to you.

These will continue to be available and mailed until there are none left.

— Heather Chesnut, KDØBXA











### **SEPTEMBER VE EXAM SESSION**



The September session was challenging for the three VEs present. The session could also not be held in one of the park's pavilions, as they were both occupied when we arrived. This made it even more of a challenge for the examinees to find the location. We ended up at a picnic area close to the playground, between the two pavilions.

Due to this delay, any usable sunlight was fading by the time we wrapped things up. As I was finishing the packet to be mailed in, we used flashlights to see what we were doing.

We had a total of 11 examinees. Of the 11, nine passed to receive either a new or upgraded license.

#### **TECHNICIAN**

- Bodhi Confer-Wood, KFØBQQ, Nebraska City
- Bill Gilbreath, KFØBQS, Axtell
- Ray Layne, KFØBQO, Omaha
- Wesley Johnston, KFØBQR, Lincoln
- Louis Quattrocchi, KFØBQN, Lincoln
- Sten Ulrich, KFØBQP, Crete

#### **GENERAL**

- Mark Basel, KFØAOC, Lincoln
- Edward McCaskill, KFØBLV, Bellevue
- Jason Norris, KFØBFG, Lincoln

We thank the three VEs who sacrificed their time to assist with our session this month: KCØDHM, KCØPJR, and WØBCL. We are also grateful for the patience of those who came to take an exam.

#### **New Location**

Starting in November, our new location will be the College View Church of Seventh-day Adventists, 4801 Prescott Avenue. Check the KØKKV website for testing location updates.

#### **UPCOMING DATES**

Upcoming exam dates are November 5, December 3, and January 7. Thank you for your continued support of getting new operators introduced and licensed in this wonderful hobby of Amateur Radio.



— Chris Evens, KCØPJR

### **PUBLIC SERVICE VOLUNTEERS**



Thank you to the following individuals who helped with the YMCA Last Blast Triathlon on Saturday, September 13: KFVØBFJ, KTØK,

KYØK, KØKPH, WXØL, KDØONQ, KDØPTF, KØSHC, KEØUNL, and KØWTF.

Thank you also to everyone who helped with the Market to Market Relay on Saturday, October 3. We'll include details in the next edition of the LOG.

I'm still looking for volunteers for the Good Life Halfsy, which is on Sunday, November 1. Please email me at k0shc13@yahoo.com.

— Mike Long, KØSHC

### **WINTER PROJECT**

With the weather cooling off and old man winter just around the corner, are you looking for a winter project? Would you like to make yourself more prepared, should a disaster strike?

Consider working on your FEMA and ARRL Emergency Communications certifications. Almost all of the classes are free and available online. A listing of the recommend courses, with links, is available on the NeARES.net website.

As you complete the courses, be sure to send copies of your certificates to Ed Holloway, KØRPT, at k0rpt@arrl.net, so he can update your ARES profile. That way, he will know who to call when there is a need!

> — Aaron Rogge, NØADR Lancaster County AEC

### **ON THE AIR MAGAZINE**



Starting in 2020, the ARRL began producing a magazine specifically for new Hams or those looking to get more active in Amateur Radio.

On the Air is a bi-monthly magazine that is free to all

ARRL members. Articles cover basic radio technique, how-to's, tips, simple projects, and much more. The articles are written in a clear style that is easy to read and understand.

I have found the magazine to be very approachable and enjoyable to read. I highly recommend it to anyone wanting to get more involved.

There is also a free monthly podcast that is designed to accompany the magazine. It takes a deeper look at some of the articles and projects in the magazine.

To learn more about the magazine, check out www.arrl.org/on-the-air-magazine.

— Aaron Rogge, NØADR

### **EDUCATION UPDATE**

We are currently wrapping up the Technician class. While a date has not been set, the plan is to start the General class in mid-November. Watch the website (k0kkv.org) for details or send an email to class@k0kkv.org to be notified when a date is set.

— Aaron Rogge, NØADR

### **BOARD MEMBER ELECTIONS**



Photo by Camylla Battani on Unsplash

The Lincoln Amateur Radio Club, Inc., is a 501(c)(3) organization, which requires a Board of Directors to monitor activities, treasury, and assets. In accordance with LARC bylaws, the president appoints a committee to handle yearly elections. The election committee chair is Maureen Sadler, KDØONM.

If you have considered running for the Board, we have begun the process of gathering names for the upcoming ballot and election in December.

<sup>Battani on Unsplash</sup> Elected club members serve a two-year term, and every year, four members of the current Board are up for re-election, along with those who choose to run.

If you enjoy being involved and want more to do with the club, consider running for the Board. You must be in good standing with your membership to be considered as a candidate.

If you want to serve on the Board, submit your name, a recent photo, and a short bio (250 words or fewer) to Maureen Sadler or Greg Brown, KTØK, by **Wednesday, October 14,** for publication in the November *LOG*.

Additionally, there will be an open time during the November LARC meeting for the committee to receive nominations from the floor. Nominees from the November meeting will not be able to publish a bio prior to the election. All candidates will be given the opportunity to deliver a short speech at the December meeting prior to the vote. It is better for you to submit your name in October!

Please consider running. This is an important and rewarding opportunity for all club members!

— Justin Williamson, WJØTX



### **ANNUAL AWARDS**

The award season is upon us. Let's take a look at the background and rules of each of the awards offered annually by the Lincoln Amateur Radio Club.

#### **JERRY COX AWARD**

In the early 1950s, Jerry Cox, WØMAO, was without a doubt the most active Ham in the Lincoln area. Though disabled and in a wheelchair, he was on the air constantly, monitoring several frequencies and providing assistance where needed. Jerry became a silent key about 1960, and his mother thought it seemed fitting to recognize Amateur Radio operators who carried on his dedicated interest in ham radio. At that time the Jerry Cox Award came into being, sponsored by the Lincoln MARS Club [used at NEMA EOC].

The award was to be presented annually to the Ham whose interests closely followed the interests of Jerry — excellent operating techniques, active in public service, and interest in experimenting and exploring things of a technical nature. In addition, the Ham should be friendly to all and eager to help new Hams. It is not designed to be a popularity contest. Nominees are to be made by fellow Hams and the recipient selected from those nominated.

All nominations are to be in writing and submitted to the selection committee no later than **Friday, November 6.** The recipient has his or her name and call affixed to the award plaque, recognizing excellence in the Amateur Radio community.

#### **ED WOERNER MENTORING AWARD**

This award is presented to an individual who has acted as a mentor (or "Elmer") and helped other Ham operators to advance in the hobby. By definition, a mentor is a wise and trusted counselor or teacher. Ham operators have a tradition of helping one another, and the Ed Woerner Award is given to one whose assistance has gone above and beyond what would have been expected. Nominations for this award are sought from Amateur Radio operators in the area; club membership is not necessary.

#### **STEVE MAY AWARD**

Steve May, WAØASM, loved a challenge and always worked to fix his own radios as well as those of others. He was a man who never needed recognition but was always there to help. This award recognizes a club member who sees a need and steps forward to take it on without expecting recognition — and always with a smile. The current Board will select the recipient in consultation with Dianna May and present the award at the club holiday party.

#### 2020 LARC AWARDS

All requests and nominations for the Jerry Cox, WØMAO, and Ed Woerner awards can be submitted to Randy King, KØNC, no later than **Friday, November 6**, to allow time for judging and plaques to be printed.

### **15<sup>th</sup> Annual ARRL Online Auction!**



The 15<sup>th</sup> Annual ARRL Online Auction (www.arrl.org/arrl-on-line-auction) will open for an "early bird" preview and registration on Thursday, October 8, and will open for bidding at 10:00 am EDT (1400 UTC) on Thursday, October 15. The Auction is sponsored by GigaParts. The 2020 ARRL Online Auction includes a large assortment

of ARRL Product Review items, including an SPE Expert 1.5K-FA HF amplifier, ACOM 120S 160 – 6-meter linear amplifier, Yaesu FTDX101D HF + 6-meter transceiver, and an Icom IC-9700 VHF/UHF multi-mode transceiver.

The ARRL Online Auction also features a wide assortment of vintage books, including The ARRL Handbook, Radio for Everybody, and CQ Ghost Ship.

This year, bidders will find a large variety of equipment, vintage books, novelty items, ARRL bundle packs, and a number of special items donated by the cast and crew of Fox Television's *Last Man Standing*, starring Tim Allen as Mike Baxter, KAØXTT.

In order to place a bid, you must register on the ARRL Online Auction website. You may browse the website and scope out those "must-have" items without being a registered bidder, and you can register at any time during the auction. If you are interested in some great bargains — and some great fun — check out the 2020 ARRL Online Auction, which concludes on October 22 at 10:00 pm EDT. Registration begins on October 8 at 10:00 am EDT (1400 UTC) during the auction preview.

Proceeds from the Online Auction benefit ARRL education programs, including activities to license new Hams, strengthen Amateur Radio Emergency Service (ARES) training, offer continuing technical and operating education, and create instructional materials.

— ARRL www.arrl.org/news/get-ready-for-the-15th-annual-arrl-online-auction

### SOCIAL MEDIA

LARC is on Facebook and Twitter! Search for "Lincoln Amateur Radio Club"on either network, or navigate to <u>fb.me/LARCLincoln</u> and <u>twitter.com/K0KKV</u>. We also now have the Lincoln Amateur Radio Club KØKKV group on Facebook at <u>bit.ly/LARCgroup</u>, which is a great resource to chat with others, offer up any gear you have, and much more.

### FOR SALE

- Two Meter 5/8 wave Base Antenna.
   SO-239, 3 dB gain. Never used. \$30.00
- Two Meter Power Amp. FM/SSB. Mirage B23A. 0-4 Win, 28 Wout. \$30.00
- Heathkit 5" Oscilloscope, IO-104. Works but could use service. \$20.00
- Neon Tube, 6' long, white, for experimentation. Good condition. \$15.00
- Misc old small parts: Tubes, Sockets, Caps, Transformers, etc. Prices vary.

Contact: Paul, KF9TV, <u>532Greenline@gmail.com</u> or text/call 331/401-4952.

— Paul Mundt, KF9TV

## **DIGITAL** *LOG*?

Did you know that you could receive the LOG in digital form via email? What's the big deal about receiving the digital LOG?

- Saves your club money on printing costs.
- Color photos!
- One less thing to toss, recycle, or use to line the bird cage.
- Get the first look at news, estate sales, and event updates when your digital LOG arrives days before the print edition!

Sign up for the digital LOG at <u>k0kkv.org/lincoln-log</u>.

**ARRL RADIO SPORT** 

#### **OCTOBER**

- 19-23 School Club Roundup
- 10-11 EME 50 to 1296 MHz

#### NOVEMBER

- ◆ 7-9 Nov. Sweepstakes CW
- 21-23 Nov. Sweepstakes Phone
- 28-29 EME 50 to 1296 MHz

#### DECEMBER

- 4-6 160 Meter
- 12-13 10 Meter
- 20 Rookie Roundup CW

— ARRL Contest Calendar

### Have something you would like to share with your fellow Hams? Send an email to <u>log@k0kkv.org</u>.

### **ARES CONNECT**

If you are interested in helping with ARES, please register at <u>www.arrl.volunteerhub.com/lp/ne</u>. This site will be used for reports, schedules, and communication with all interested parties. All training and community events, including SKYWARN training, will be scheduled and listed on this site.

Be sure to send certificate copies for completed trainings, such as IS-100, 200, 300, 400, 700, 800, and any FEMA development training certificates to <u>ed.k0rpt@arrl.net</u>.

— Ed Holloway, KØRPT

— Jeri Lyn Rogge, NØJLR

# ESTATE & EQUIPMENT SALES

### KAØJGE

ltem	Category	Brand	Model	Description	Asking
105	Microphones	Astatic	D-104	Microphone	\$35.00
KAØ	JGH				
Item	Category	Brand	Model	Description	Asking
201	HF Radios	Kenwood	TS-830S	HF Transceiver in box	\$400.00
202	Accessories	Kenwood	VFO-120	Remote VFO	\$80.00
204	Accessories	Kenwood	SP-120	Speaker	\$30.00
205	Accessories	EF Johnson		Speaker	\$10.00
207	Power Supplies	Kenwood	PS-20	4 amp power supply	\$30.00
208	Accessories	Kenwood	VOX-3	VOX controller for TS-700 series	\$50.00
209	Accessories	Kenwood	VOX-4	VOX controller for TS-660/670	\$50.00
210	Accessories	Kenwood	AT-130	Antenna Tuner	\$80.00
211	Accessories	Kenwood	MB-100	Mtg Brkt for TS-120 and TS-130	\$10.00
214	Accessories	Motorola		Speaker	\$10.00
215	Amplifiers	TE Systems	1452G	2 meter 350 watt Mobile Amp	\$275.00
216	Amplifiers	TE Systems	0550G	50 MHz 375 watts mobile amp	\$450.00
217	Amplifiers	TE Systems	0510G	50 MHz 175 watts mobile amp	\$250.00
218	Antennas	Cushcraft	AR2	2 meter Ringo	\$30.00
219	Antennas	Cushcraft	AR6	6 meter Ringo	\$50.00
225	Microphones	Astatic	D-104	Desktop Microphone	\$30.00
226	Microphones	Kenwood	MC-50	Desk Microphone no cord	\$25.00
227	Microphones	Turner	254C	Ceramic Desk Microphone	\$20.00
228	Microphones	WRL	SB-44	Desk microphone	\$15.00
229	Power Supplies	Astron	RS-20M	Power Supply buzzes under load	\$50.00
232	Power Supplies	Astron	RS-50M	Power Supply	\$175.00
234	Power Supplies	Micronta	22-120A	2.5 amp 13.8 volt	\$10.00
235	Scanners	Uniden	BC-245XLT	HH Trunk Tracker Scanner	\$25.00
237	UHF Mobile	Kenwood	TM-455A	35 watt 440 All-mode As-is	\$80.00
246	Accessories	B/W	594	Antenna Switch	\$35.00
247	Accessories	WM. M. Nye		Code Key	\$50.00
249	Accessories	Midland	23-126	SWR Meter HF	\$10.00
250	Accessories	Midland	23-136	SWR Meter 3-150 MHz	\$10.00
252	Misc	Lunar	PAI-144D	Preamp	\$50.00
253	Misc	ARR	SP-50VDG	Preamp	\$50.00
255	Microphones	Kenwood		Dynamic Mic	\$10.00

256	Microphones	Realistic	21-1172	Dynamic Mic	\$10.00
NØL	WL				
Item	Category	Brand	Model	Description	Asking
101	Accessories	Heathkit	AmpKeyer	Amplifier Keyer	\$15.00
104	Accessories	Powerex	MH-C777Plu- sII	Battery Charger & Conditioner	\$10.00
105	Accessories	Pyramid	SWR-14	SWR Meter CB?	\$10.00
106	Accessories	RigBlaster	Pro	Soundcard Modem & CAT control	\$50.00
110	Antennas	HyGain	CD-45	Rotor Controller	\$25.00
117	Microphones	Shure		Desk Microphone	\$15.00
119	Microphones	Turner	Plus 3	Desk Microphone	\$30.00
ĸøs	IL				
Item	Category	Brand	Model	Description	Asking
9	Accessories	Diamond	SX-200	SWR meter	\$50.00
20	Accessories	Kenwood	PC-1	Phone Patch controller	\$25.00
26	Accessories	Welz	SP-10X	SWR/PWR HF-150 MHz	\$25.00
ĸcø	ÍVRK				
ltem	Category	Brand	Model	Description	Asking
<b>ltem</b> 4	Category Misc	<b>Brand</b> Unknown	Model	<b>Description</b> 12 gauge wire part roll	<b>Asking</b> \$5.00
	• •	214114	Model MX-3000	•	•
4	Misc	Unknown		12 gauge wire part roll	\$5.00
4 13	Misc Scanner Misc	Unknown Regency	MX-3000	12 gauge wire part roll Scanner	\$5.00 \$20.00
4 13 22	Misc Scanner Misc	Unknown Regency	MX-3000	12 gauge wire part roll Scanner	\$5.00 \$20.00
4 13 22 <b>LAR</b>	Misc Scanner Misc C	Unknown Regency Eton	MX-3000 AN-03	12 gauge wire part roll Scanner Portable shortwave antenna	\$5.00 \$20.00 \$5.00
4 13 22 LAR Item	Misc Scanner Misc C Category	Unknown Regency Eton <b>Brand</b>	MX-3000 AN-03 Model	12 gauge wire part roll Scanner Portable shortwave antenna Description	\$5.00 \$20.00 \$5.00
4 13 22 LAR Item 105	Misc Scanner Misc C Category Accessories	Unknown Regency Eton <b>Brand</b> Kenwood	MX-3000 AN-03 <b>Model</b> LF-30A	12 gauge wire part roll Scanner Portable shortwave antenna <b>Description</b> Low-pass filter	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00
4 13 22 <b>LAR</b> Item 105 125	Misc Scanner Misc C Category Accessories Accessories	Unknown Regency Eton <b>Brand</b> Kenwood Realistic	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B	12 gauge wire part roll Scanner Portable shortwave antenna <b>Description</b> Low-pass filter External Speaker	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00 \$10.00
4 13 22 LAR Item 105 125 131	Misc Scanner Misc C Category Accessories Accessories Microphones	Unknown Regency Eton Brand Kenwood Realistic SBE	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B M100X	12 gauge wire part roll Scanner Portable shortwave antenna Description Low-pass filter External Speaker Amplified hand mic	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00 \$10.00 \$25.00
4 13 22 <b>LAR</b> 105 125 131 143	Misc Scanner Misc C Category Accessories Accessories Microphones Power Supplies	Unknown Regency Eton Brand Kenwood Realistic SBE Mr. CB	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B M100X 7078	12 gauge wire part roll Scanner Portable shortwave antenna <b>Description</b> Low-pass filter External Speaker Amplified hand mic 4 amp	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00 \$10.00 \$10.00
4 13 22 <b>LAR</b> 105 125 131 143 152	Misc Scanner Misc C Category Accessories Accessories Microphones Power Supplies Scanners	Unknown Regency Eton <b>Brand</b> Kenwood Realistic SBE Mr. CB Uniden Bearcat	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B M100X 7078 BC700A	12 gauge wire part roll Scanner Portable shortwave antenna Description Low-pass filter External Speaker Amplified hand mic 4 amp 800 MHz scanner	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00 \$10.00 \$25.00 \$10.00
4 13 22 <b>LAR</b> 105 125 131 143 152	Misc Scanner Misc C Category Accessories Accessories Microphones Power Supplies Scanners Power Supplies	Unknown Regency Eton <b>Brand</b> Kenwood Realistic SBE Mr. CB Uniden Bearcat Power-One	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B M100X 7078 BC700A HD15-6-A	12 gauge wire part roll Scanner Portable shortwave antenna Description Low-pass filter External Speaker Amplified hand mic 4 amp 800 MHz scanner 15v-6amp power supply	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00 \$10.00 \$25.00 \$10.00 \$50.00 \$25.00
4 13 22 <b>LAR</b> 105 125 131 143 152 155 156	Misc Scanner Misc C Category Accessories Accessories Accessories Microphones Power Supplies Scanners Power Supplies VHF Mobiles	Unknown Regency Eton <b>Brand</b> Kenwood Realistic SBE Mr. CB Uniden Bearcat Power-One Icom	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B M100X 7078 BC700A HD15-6-A IC-25H	12 gauge wire part roll Scanner Portable shortwave antenna Description Low-pass filter External Speaker Amplified hand mic 4 amp 800 MHz scanner 15v-6amp power supply 2 Meter Mobile	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00 \$10.00 \$25.00 \$10.00 \$50.00 \$25.00 \$30.00
4 13 22 <b>LAR</b> 105 125 131 143 152 155 156 157	Misc Scanner Misc C Category Accessories Accessories Microphones Power Supplies Scanners Power Supplies VHF Mobiles Accessories	Unknown Regency Eton <b>Brand</b> Kenwood Realistic SBE Mr. CB Uniden Bearcat Power-One Icom Micronta	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B M100X 7078 BC700A HD15-6-A IC-25H 21-525B	12 gauge wire part roll Scanner Portable shortwave antenna <b>Description</b> Low-pass filter External Speaker Amplified hand mic 4 amp 800 MHz scanner 15v-6amp power supply 2 Meter Mobile SWR FS Meter 3-30 MHz	\$5.00 \$20.00 \$5.00 <b>Asking</b> \$25.00 \$10.00 \$25.00 \$10.00 \$25.00 \$30.00 \$10.00
4 13 22 <b>LAR</b> 105 125 131 143 152 155 156 157 158	Misc Scanner Misc C Category Accessories Accessories Microphones Power Supplies Scanners Power Supplies VHF Mobiles Accessories Accessories	Unknown Regency Eton <b>Brand</b> Kenwood Realistic SBE Mr. CB Uniden Bearcat Power-One Icom Micronta Radio Shack	MX-3000 AN-03 <b>Model</b> LF-30A 40-1248B M100X 7078 BC700A HD15-6-A IC-25H 21-525B 21-524	12 gauge wire part roll Scanner Portable shortwave antenna Description Low-pass filter External Speaker Amplified hand mic 4 amp 800 MHz scanner 15v-6amp power supply 2 Meter Mobile SWR FS Meter 3-30 MHz SWR Pwr Meter 3-30 MHz	\$5.00 \$20.00 \$5.00 \$25.00 \$10.00 \$25.00 \$10.00 \$25.00 \$30.00 \$10.00 \$10.00

All prices are negotiable. If interested, contact Gordon Trout, WØKBS, at 402/580-5326 after 11:00 am or at w0kbs@twc.com.

#### ABOUT THE LINCOLN AMATEUR RADIO CLUB

The Lincoln Amateur Radio Club, Inc. (LARC), is a nonprofit organization devoted to the promotion of Amateur Radio. The club sponsors activities and programs to promote growth in Amateur Radio, further the experience of those already licensed, and create international goodwill.

The *Lincoln LOG* is mailed monthly to all paid members of LARC and to all Lancaster County, Nebraska, Hams.

If your label says, "COMPLIMENTARY,"please consider joining the club and supporting its activities. Even if you are not currently active, your contribution will help to ensure the future of Amateur Radio. Annual dues are only \$20. For your convenience, please join by completing and mailing in the form below or visit <u>k0kkv.org</u> and use PayPal.

The LOG solicits your input. If you have an idea for an article, wish to contribute an article or photo, or want to place an ad in the LOG, contact the editors at log@k0kkv.org. The deadline for each issue is generally the last Tuesday of the previous month.

The LOG and other Lincoln Amateur Radio Club information are available at <u>k0kkv.org</u> and at <u>facebook.com/LARClincoln</u> and may be used freely. Permission is granted to other publications to reprint articles, provided that source credit, author, and previous print source appear in the reprint.

Lincoln Amateur Radio Club Registration Form				
Personal Information Name:	Call Sign:	Administrative use only:		
City:State:2		□ Cash □ Credit Card		
Phone: Email Address:				
License Class:   Novice  Tech  General	Advanced □Extra	□ Data Uploaded		
Membership Information □ LARC (\$20 / Calendar Year: Jan - Dec) Year: □ ARRL: The National Association for Amateur Radio (\$49 / year) □ New □ Renewal				
Optional DonationsMake chec□ Equipment fund\$:□ Social activities\$:		r Radio Club, Inc. PO Box 5006 NE 68505-0006 v2018.11		