

EK-705 V2 Enhancement Kit for the ICOM AL-705 Magnetic Loop Antenna

The EK-705 V2 is a Enhancement Kit for the ICOM AL-705 magnetic loop antenna that will adds 60/80M increases stability of the loop, adds 60 & 80 meters, or Boosts your efficiency on 20-40 meters.

Use our [Make an Offer Program](#) and Click this button if you can't afford full price.

Make An Offer (Without Options)

CAPABILITIES

This AL-705 Enhancement Kit is available exclusively from Alpha Antenna, and it will:

- Add 60 & 80 Meters to your ICOM AL-705 magnetic loop.
- Increase efficiency on 20 to 40 Meters by up to 47%
- Provide a mount for easier and more stable deployments.
- Power ratings with the Booster Cable are 10 watts on PEP SSB and 5 watts CW, AM, FM, & Digital

INCLUDED

- Two 11 inch masts
- 1 Support Plate for tuner box
- 1 Tuned Spacer, 1 Booster Cable, 1 Barrel Connector, 8 Coax Clips

NOTE - When you received your Icom AL-705 antenna you received the following AL-705 Parts Bag, which you will need for installation of this item.

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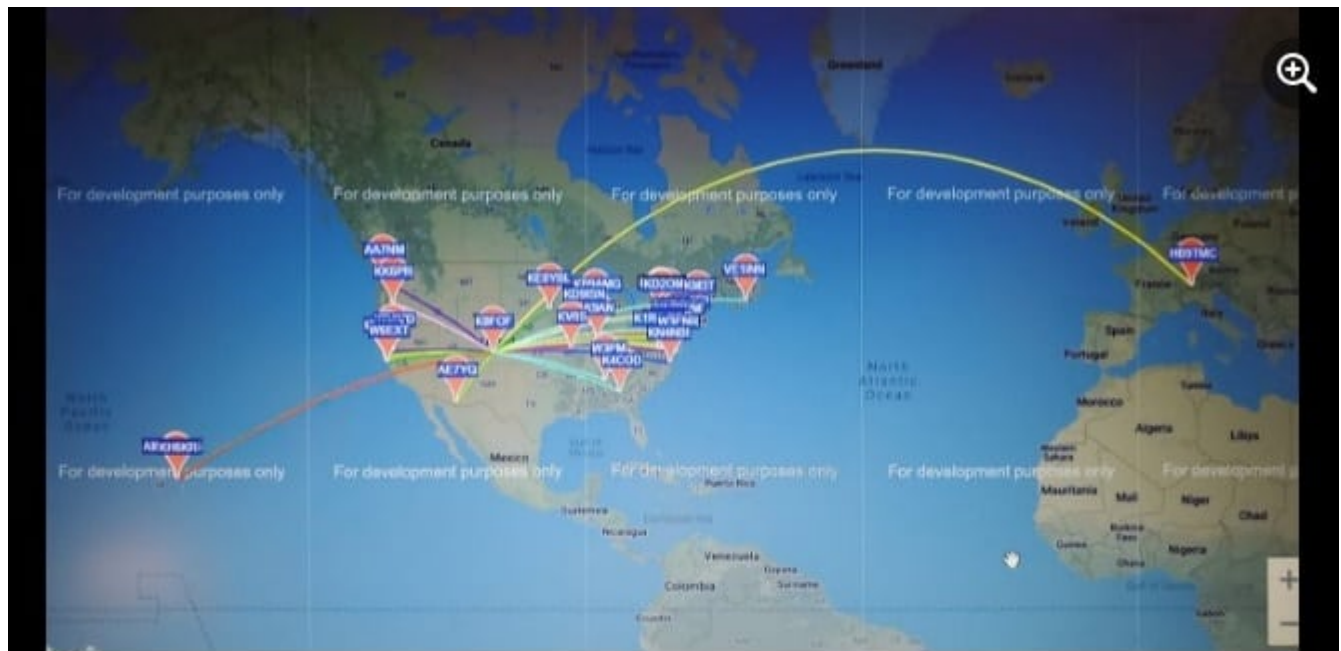


DESIGN

This version of the Icom AL-705 loop has been designed to enable you to tune the antenna by changing the shape of the inner loop. This free-floating element is free and clear of obstructions, enabling it to couple with no inductive losses to supports. The design also enables you to independently move the inner loop closer or further from the outer loop, using the tuned spacer. We know that you will enjoy the additional tuning & the ability to vary your signal pattern by 'squashing' the outer loop.

INDEPENDENT RESULTS

EK-705 V2 Enhancement Kit for the ICOM AL-705 Magnetic Loop Antenna



John Burham

3h · 🐾

AL-705 QRP Loop Antenna, 500mw FT-891 Raspberry Pi 4 inside a hotel in Colorado Springs

The ICOM AL-705 Magnetic Loop Antenna is only available from Authorized ICOM Dealer's.

Set the default outer loop aside and form Two concentric loops using only the booster cable to increase efficiency on 20 to 40 meters.

Configure Three concentric loops by attaching the Default outer loop with the Booster cable sing a barrel connector to enable 40/60/80 meters.

EK-705 V2 Enhancement Kit for the ICOM AL-705 Magnetic Loop Antenna



5.0



Based on 8 reviews

5★

EK-705 V2 Enhancement Kit for the ICOM AL-705 Magnetic Loop Antenna

100

100%

4★

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3★

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2★

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GD

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Reviewer
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★★★★★
★★★★★



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2.

AB

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EK-705 V2 Enhancement Kit for the ICOM AL-705 Magnetic Loop Antenna

Verified owner

April 26, 2026



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Great antenna. Fast shipping.

MM

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Verified owner

April 13, 2026



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SS

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EK-705 V2 Enhancement Kit for the ICOM AL-705 Magnetic Loop Antenna

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