

# IC-7300 TIPS

My '7300' has been in use for several months and I'm still exploring the features.

#1---- use the short manual to get on the air fast....but don't get too frustrated by the procedures.

#2---- the big manual is your best friend! Keep it handy and making a 'hard-copy' is a good idea.

#3---- spend time learning every feature, even the ones you'll never use. Go thru the big manual methodically and learn.

#4---- use the SD card to store everything. It will keep all your setups so when you come to my shack you can plug your card in

and mine becomes yours --- instantly. The SD card also stores the memories for both voice and CW and recording off-the-air.

#5---- PROGRAM YOUR CALL ---into the startup screen. This might help locate a stolen rig and it's sort of cool to personalize the rig.

There is a glitch in the SW provided for computerized control so download an updated version.

Existing SW being used to control

Icom rigs such as the "Pro Line" will control the IC-7300 via the CIV connection but won't be able to access many features.

Everything on a 7300 is 'tweakable' via the menus, there are meters for final Voltage/Current along with ALC, SWR, S, compression and

maybe some I've yet to find. There is an "EMERGENCY TX" feature to operate at reduced power when the antenna will not tune.

There is "USB-DATA" and "LSB-DATA" setup for operating PSK-31 or other computer generated data modes.

Do NOT overload the receiver --- there is a little red "ovl" icon to indicate that the receiver sampling cannot keep up. Keep the pre-amp

OFF and sometimes the "attn" is needed on lower bands. The DDS (Direct Digital Sampling) receiver can outperform others during

Impulse noises from lightning, ignition, or power lines if it is not overloaded.

If you are new to touch-screens ---- cut your fingernails. If you are new to Icoms then beware, there is a "TRANSMIT" button way too close

to the "TUNER" button that can cause embarrassment.

ENJOY !!!