

# IC 7300 Settings for Digital

VA7FI has the following settings on his radio. The settings in grey are there for reference only and can be different.

|                                            |                  |
|--------------------------------------------|------------------|
| MENU > SET > Connectors:                   |                  |
| ACC/USB Output Select                      | AF               |
| ACC/USB AF Output Level                    | 40%              |
| ACC/USB AF SQL                             | OFF (Open)       |
| ACC/USB AF Beep Speech... Output           | OFF              |
| ACC/USB IF Output level                    | 50%              |
| ACC MOD Level                              | 50%              |
| USB MOD Level                              | 40%              |
| DATA OFF MOD                               | MIC              |
| DATA MOD                                   | USB              |
| MENU > SET > Connectors > CI-V:            |                  |
| CI-V Baud Rate                             | Auto             |
| CI-V Address                               | note it          |
| CI-V Transceive                            | ON               |
| CI-V USB→Remote Tx Address                 | N/A              |
| CI-V Output (for ANT)                      | OFF              |
| CI-V USB Port                              | Link to [REMOTE] |
| MENU > Set > Connectors:                   |                  |
| USB Serial Function                        | CI-V             |
| MENU > Set > Connectors > USB SEND Keying: |                  |
| USB SEND                                   | RTS              |
| USB Keying (CW)                            | OFF              |
| USB Keying (RTTY)                          | OFF              |
| Inhibit Timer at USB Connection            | ON               |

Change Filter size:

- Press and hold the FIL1 button on the touch screen (or FIL2 or FIL3)

| Mode                            | Digital        | Voice        |
|---------------------------------|----------------|--------------|
| Default Frequency               | 7.078.00 USB-D | 3.739.00 LSB |
| MUTI (select and turn the knob) |                |              |
| RF POWER                        | 30%            | 100%         |
| MIC GAIN                        | 40%            | 40%          |
| COMP                            | N/A            | ON 4         |
| MONITOR                         | ON 100%        | OFF 100%     |
| FUNCTION                        |                |              |
| P.AMP ATT                       | OFF            | OFF          |
| AGC                             | OFF            | SLOW         |
| NOTCH                           | OFF            | OFF          |
| NB                              | OFF            | ON           |
| NR                              | OFF            | OFF          |

| Mode | Digital | Voice |
|------|---------|-------|
| IP+  | OFF     | OFF   |
| VOX  | OFF     | OFF   |
| COMP | N/A     | ON    |
| 1/4  | OFF     | WIDE  |
| MONI | ON      | OFF   |