

FDM-DUO config

Connect CAT TX RX USB, use black hub

FDM-DUO

32 TX IN USB  
35 TX BW 50 <> 4000  
47 TX VIEW SWR  
54 PTT PTT+RTS

E1 AGC FAST  
VOLUME  
E2 FILTER 3100

MODE/ tune SWR

Note: MacBook volume control affects TX output drive

=====MacOS=====

WSJT

Audio Midi

FDM-DUO Audio 48kHz/16-bit  
FDM-DUO Audio gain Input 0dB Output 0dB

Run WSJT

Mode  
FT8  
Controls  
Pixel 2 Start 100Hz N Avg 4  
Pref  
General  
M0IFA IO92  
F/M0IFA JN13  
Radio Ken T480  
CAT /dev/.../tty/... 38400 8-1-none  
PTT /dev/.../tty/... 38400 RTS USB  
Audio I/O FDM Audio

40m 7.074 000  
CQ [x] Hold [x] Auto [x] Call  
(o) Tx6 Msg  
Enable TX  
QSO [x] Auto [x] Call  
Pwr level 9

Tune S +60, SWR min

Problems

Off/on FDM-DUO  
USB Unplug/plu  
Check Signal Inspector FDM-DUO Audio  
FDMDUO Audio gain Input 0dB Output 0dB  
Soundsource Out FDM-DUO Audio/100%, In Ext-Line/WSJT 40%

Note

Log file at \$HOME/Library/Applicaitons/Support/WSJT-X

=====W10=====

Disconnect all USB

Start Parallels

Check sound (Output, Default) & USB settings (VM)

Start W10

Connect all USB, W will detect

-----WSJT-----

run WSJT

Configure as above, except

CAT PTT COM3

-----SSB-----

FDM-DUO

32 TX IN MIC

35 TX BW 100<>2700

54 PTT PTT

run FDM-SW2