

WinLink Winmor Config

Yaesu FT-991 with Internal Sound Card

(Updated 4/21/2019)

F M-list:

	<u>Default</u>
VOX = On	Off
NAR/WIDE = WIDE (W 3K)	NAR (N 300)
AGC = AUTO	AUTO
MONI = off (Monitor)	On
WIDTH = 3000Mhz	500MHz
All Filters = off	
SQL (Squelch) = 0	
DT GAIN = 4	50
RF POWER = 10	100

Menu Setup:

	<u>Default</u>
Menu 029 232C RATE = 38400bps	4800bps
Menu 030 232C Total = 30ms	30ms
Menu 031 CAT RATE = 38400bps	4800bps
Menu 060 PC KEYING = DTR	OFF
Menu 062 DATA MODE = Others	PSK31
Menu 064 OTHER DISP (SSB) = 1500Hz	0
Menu 065 OTHER SHIFT (SSB) = 1500Hz	0
Menu 066 DATA LCUT FREQ = OFF	OFF
Menu 068 DATA HCUT FREQ = OFF	OFF
Menu 070 DATA IN SELECT= Rear	REAR
Menu 071 DATA PTT = DAKY	DAKY
Menu 072 DATA PORT SELECT = DATA	DATA
Menu 073 DATA OUT LEVEL = 50% (increase if needed)	50%
Menu 074 FM MIC SELECT = Rear¹ (Must reset to Mic)	MIC
Menu 077 FM PKT PORT SECECT = USB	MIC
Menu 096 RTTY SHIFT PORT = RTS	SHIFT
Menu 099 RTTY OUT LEVEL = 20	50
Menu 106 SSB MIC SELECT=Rear¹ (Must reset to Mic)	MIC
Menu 107 SSB OUT LEVEL = 20	50
Menu 108 SSB PTT SELECT = RTS	DAKY
Menu 109 SSB PORT SELECT= USB	DATA
Menu 142 VOX SELECT=DATA¹ (Must reset to Mic)	MIC
Menu 144 VOX DELAY = 30ms	500ms
Menu 146 DATA VOX GAIN = 100	50
Menu 147 DATA VOX DELAY = 30ms	100ms

¹ Important: Switch back to **MIC** when finished with Digital for Phone Operation

NOTE: These are settings that worked for me with the FT-991(not FT-991A version) internal sound card. Other hams may find different settings that work for them. Some MENU settings may differ depending on your version of firmware.