

Using Audio Technica ATR 30 Microphone into Rear of FT-2000

Group	NO. MENU FUNCTION	AVAILABLE VALUES	DEFAULT SETTING	USER SETTING
AGC	001 AGc FST DLY	20 ~ 4000 msec (20 msec/step)	300 msec	300
AGC	002 AGc FST HLD	0 ~ 2000 msec (20 msec/step)	0 msec	0
AGC	003 AGc MID DLY	20 ~ 4000 msec (20 msec/step)	700 msec	700
AGC	004 AGc MID HLD	0 ~ 2000 msec (20 msec/step)	0 msec	0
AGC	005 AGc SLW DLY	20 ~ 4000 msec (20 msec/step)	2000 msec	2000
AGC	006 AGc SLW HLD	0 ~ 2000 msec (20 msec/step)	0 msec	0
DISPLAY	007 diSP COLOR	bl1/bl2/bl3/ub1/ub2	bl1	bl1
DISPLAY	008 diSP DIM MTR	0 ~ 15	7	8
DISPLAY	009 diSP DIM VFD	0 ~ 7	4	4
DISPLAY	010 diSP BAR SEL	CLAr/Ctn/Upn	Ctn	C-tn
DISPLAY	011 diSP PK HLD	OFF/0.5/1.0/2.0 sec	OFF	OFF
DISPLAY	012 diSP RTR STU	0/90/180/270	0	0
DISPLAY	013 diSP RTR ADJ	.30 ~ 0	0	0
DISPLAY	014 diSP QMB MKR	On/OFF	On	On
DVS	015 dUS RX LVL	0 ~ 100	50	50
DVS	016 dUS TX LVL	0 ~ 100	50	50
KEYER	017 tEy BEACON	OFF/1 ~ 255 sec	OFF	OFF
KEYER	018 tEy NUM STL	1290/AunO/Aunt/A2nO/A2nt/12nO/12nt	1290	1290
KEYER	019 tEy CONTEST	1 ~ 9999	1	0
KEYER	020 tEy CW MEM1	tyP1/tyP2	tyP2	typ2
KEYER	021 tEy CW MEM2	tyP1/tyP2	tyP2	typ2
KEYER	022 tEy CW MEM3	tyP1/tyP2	tyP2	typ2
KEYER	023 tEy CW MEM4	tyP1/tyP2	tyP2	typ2
KEYER	024 tEy CW MEM5	tyP1/tyP2	tyP2	typ2
GENERAL	025 GEEn ANT SEL	bAnd/rEG	bAnd	bAnd
GENERAL	026 GEEn BEP LVL	0 ~ 255	50	50
GENERAL	027 GEEn CAT BPS	4800/9600/192H(19200)/384H (38400) bps	4800 bps	38400
GENERAL	028 GEEn CAT TOT	10/100/1000/3000 msec	10 msec	10
GENERAL	029 GEEn CAT RTS	On/OFF	On	OFF
GENERAL	030 GEEn MEM GRP	On/OFF	OFF	OFF
GENERAL	031 GEEn Q SPLIT	.20 ~ 0 ~ +20 kHz (1 kHz Step)	+5 kHz	5
GENERAL	032 GEEn TRACK	OFF/bAnd/FrEq	OFF	OFF
GENERAL	033 GEEn TX TOT	OFF/5/10/15/20/25/30 min	OFF	OFF
GENERAL	034 GEEn TRV SET	30 ~ 49 MHz	44 MHz	44
GENERAL	035 GEEn fÊT DIAL	StP1/ StP2/OFF	StP1	1-Sep
GENERAL	036 GEEn SNB LVL	nAin(MAIN)/0~100	nAin(MAIN)	nAin
GENERAL	037 GEEn SUB FIL	1200/300/500 Hz	1200 Hz	1200
GENERAL	038 GEEn MIC SCN	On/OFF	On	On
GENERAL	039 GEEn SCN RSM	CAr/5Sec	5SEc	SSEc
GENERAL	040 GEEn ANTIVOX	0 ~ 100	50	50
GENERAL	041 GEEn FRQ ADJ	.25 ~ 0 ~ +25	0	0
S IF SFT	042 SIF LSB SFT	.1000 ~ +1000 Hz	0 Hz	0
S IF SFT	043 SIF USB SFT	.1000 ~ +1000 Hz	0 Hz	0
S IF SFT	044 SIF CWL SFT	.1000 ~ +1000 Hz	0 Hz	0
S IF SFT	045 SIF CWU SFT	.1000 ~ +1000 Hz	0 Hz	0
S IF SFT	046 SIF RTTY	.1000 ~ +1000 Hz	0 Hz	0
S IF SFT	047 SIF RTTYR	.1000 ~ +1000 Hz	0 Hz	0
S IF SFT	048 SIF PKT LSB	.1000 ~ +1000 Hz	0 Hz	0

S IF SFT	049 SIF PKT USB	.1000 ~ +1000 Hz	0 Hz	0
MODEPAM	050 A3E MICGAIN	Ur/0 ~ 100	30	30
MODEPAM	051 A3E MIC SEL	Frnt/dAtA/PC	Frnt	Frnt
MODEPCW	052 A1A FTYPE	OFF/buG/ELE/ACS	ELE	ELE
MODEPCW	053 A1A FREV	nor/rEU	nor	nor
MODEPCW	054 A1A RTYPE	OFF/buG/ELE/ACS	ELE	ELE
MODEPCW	055 A1A RREV	nor/rEU	nor	nor
MODEPCW	056 A1A CW AUTO	OFF/50/On	OFF	OFF
MODEPCW	057 A1A BFO	USb/LSb/Auto	USb	USb
MODEPCW	058 A1A BKFN	SEni/FuLL	SEni	SEni
MODEPCW	059 A1A SHAPE	1/2/4/6 msec	4 msec	6
MODEPCW	060 A1A WEIGHT	(1:) 2.5 ~ 4.5	3	3
MODEPCW	061 A1A FRQDISP	dir/OFSt	OFSt	dir
MODEPCW	062 A1A PC KYNG EnA	(Enable)/diS (Disable)	diS (Disable)	dis
MODEPCW	063 A1A QSKTIME	15/20/25/30 msec	15 msec	15
MODEPDAT	064 dAtA DATA IN	dAtA/PC	dAtA	dAtA
MODEPDAT	065 dAtA DT GAIN	0 ~ 100	50	50
MODEPDAT	066 dAtA DT OUT	nAin (Main)/Sub (Sub)	nAin (Main)	nAin
MODEPDAT	067 dAtA OUT LVL	0 ~ 100	50	60
MODEPDAT	068 dAtA VOX DLY	30 ~ 3000 msec	300 msec	300
MODEPDAT	069 dAtA V GAIN	0 ~ 100	50	50
MODEPDAT	070 dAtA PKTDISP	.3000 ~ +3000 Hz (10 Hz/step)	0 Hz	0
MODEPDAT	071 dAtA PKT SFT	.3000 ~ +3000 Hz (10 Hz/step)	1000 Hz	1000
MODEPFM	072 F3E MICGAIN	Ur/0 ~ 100	50	50
MODEPFM	073 F3E MIC SEL	Frnt/dAtA/PC	Frnt	Frnt
MODEPFM	074 F3E 28 RPT	0 ~ 1000 kHz (10 kHz/step)	100 kHz	100
MODEPFM	075 F3E 50 RPT	0 ~ 4000 kHz (10 kHz/step)	1000 kHz	1000
MODEPRTY	076 rtty R PLRty	nor/rEU	nor	nor
MODEPRTY	077 rtty T PLRty	nor/rEU	nor	nor
MODEPRTY	078 rtty RTY OUT	nAin (Main)/Sub (Sub)	nAin (Main)	nAin
MODEPRTY	079 rtty OUT LEL	0 ~ 100	50	50
MODEPRTY	080 rtty SHIFT	170/200/425/850 Hz	170 Hz	170
MODEPRTY	081 rtty TONE	1275/2125 Hz	2125 Hz	2125
MODEPSB	082 J3E MIC SEL	Frnt/dAtA/PC	Frnt	Frnt
MODEPSB	083 J3E TX BPF	130/129/228/327/426/3000	327	3000
MODEPSB	084 J3E LSB CAR	.200 Hz ~ +200 Hz (10 Hz/step)	0 Hz	0
MODEPSB	085 J3E USB CAR	.200 Hz ~ +200 Hz (10 Hz/step)	0 Hz	0
MODEPSB	086 J3E SLSB CR	.200 Hz ~ +200 Hz (10 Hz/step)	0 Hz	0
MODEPSB	087 J3E SUSB CR	.200 Hz ~ +200 Hz (10 Hz/step)	0 Hz	0
RX AUDIO	088 rout AGC SLP	nor/SLP	nor	nor
RX AUDIO	089 rout HEADPHN	SEP/Con1/Con2	SEP	Con2
RX DSP	090 rdSP CNTR LV	.40 ~ +20 dB	.15 dB	15
RX DSP	091 rdSP CNTR WI	1 . 11	10	11
RX DSP	092 rdSP NOTCH W	nArr (Narrow)/uuid (Wide)	uuid (Wide)	uuid
RX DSP	093 rdSP CW SHAP	SOFT/ShAP	ShAP	Soft
RX DSP	094 rdSP CW SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)	Gent
RX DSP	095 rdSP CW NARR	25/50/100/200/300/400/500/800/1200/1400/1700/2000	500 Hz	800
RX DSP	096 rdSP PKT SHP	SOFT/ShAP	ShAP	ShAP
RX DSP	097 rdSP PKT SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)	nEd

RX DSP	098 rdSP PKT NAR	25/50/100/200/300/400 Hz	300 Hz	300
RX DSP	099 rdSP RTY SHP	SOFT/ShAP	ShAP	ShAP
RX DSP	100 rdSP RTY SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)	nEd
RX DSP	101 rdSP RTY NAR	25/50/100/200/300/400 Hz	300 Hz	300
RX DSP	102 rdSP SSB SHP	SOFT/ShAP	ShAP	SOft
RX DSP	103 rdSP SSB SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)	GEnt
RX DSP	104 rdSP SSB NAR	200/400/600/850/1100/1350/1500/1650/1800/950/2100/ 1800 Hz		1800
SCOPE	105 SCP 1.8 FI	1.800 \mathbb{P} 1.999 MHz (1 kHz/step)	1.800 MHz	1.8
SCOPE	106 SCP 3.5 FI	3.500 \mathbb{P} 3.999 MHz (1 kHz/step)	3.500 MHz	3.5
SCOPE	107 SCP 5.2 FI	5.250 \mathbb{P} 5.499 MHz (1 kHz/step)	5.250 MHz	5.25
SCOPE	108 SCP 7.0 FI	7.000 \mathbb{P} 7.299 MHz (1 kHz/step)	7.000 MHz	7
SCOPE	109 SCP 10.1 FI	(1)0.100 \mathbb{P} (1)0.149 MHz (1 kHz/step)	(1)0.100 MHz	0.1
SCOPE	110 SCP 14.0 FI	(1)4.000 \mathbb{P} (1)4.349 MHz (1 kHz/step)	(1)4.000 MHz	4
SCOPE	111 SCP 18.0 FI	(1)8.000 \mathbb{P} (1)8.199 MHz (1 kHz/step)	(1)8.068 MHz	8.068
SCOPE	112 SCP 21.0 FI	(2)1.000 \mathbb{P} (2)1.449 MHz (1 kHz/step)	(2)1.000 MHz	1
SCOPE	113 SCP 24.8 FI	(2)4.800 \mathbb{P} (2)4.989 MHz (1 kHz/step)	(2)4.890 MHz	4.89
SCOPE	114 SCP 28.0 FI	(2)8.000 \mathbb{P} (2)9.699 MHz (1 kHz/step)	(2)8.000 MHz	8
SCOPE	115 SCP 50.0 FI	(5)0.000 \mathbb{P} (5)3.999 MHz (1 kHz/step)	(5)0.000 MHz	0
TUNING	116 tun DIALSTEP	1 or 10 Hz	10 Hz	5
TUNING	117 tun CW FINE	EnA/diS	diS	dis
TUNING	118 tun MHz SEL	1/0.1 MHz	1 MHz	1
TUNING	119 tun AM STEP	2.5/5/9/10/12.5 kHz	5 kHz	5
TUNING	120 tun FM STEP	5/6.25/10/12.5/25 kHz	5 kHz	5
TUNING	121 tun FM DIAL	10/100 Hz	100 Hz	100
TUNING	122 tun MY BAND	1.8 ~ 50/GE/AU	..	1.8 E
TX AUDIO	123 tAUd EQ1 FRQ	OFF/100 ~ 700 Hz (100 Hz/step)	OFF	500
TX AUDIO	124 tAUd EQ1 LVL	.10 ~ +10	5	10
TX AUDIO	125 tAUd EQ1 BW	1 ~ 10	10	6
TX AUDIO	126 tAUd EQ2 FRQ	OFF/700 ~ 1500 Hz (100 Hz/step)	OFF	1400
TX AUDIO	127 tAUd EQ2 LVL	.10 ~ +10	5	10
TX AUDIO	128 tAUd EQ2 BW	1 ~ 10	10	1
TX AUDIO	129 tUAd EQ3 FRQ	OFF/1500 ~ 3200 Hz (100 Hz/step)	OFF	2700
TX AUDIO	130 tUAd EQ3 LVL	.10 ~ +10	5	8
TX AUDIO	131 tUAd EQ3 BW	1 ~ 10	10	1
TX AUDIO	132 tAUd PE1 FRQ	OFF/100 ~ 700 Hz (100 Hz/step)	200 Hz	OFF
TX AUDIO	133 tAUd PE1 LVL	.10 ~ +10	\mathbb{P} 10	0
TX AUDIO	134 tAUd PE1 BW	1 ~ 10	2	5
TX AUDIO	135 tAUd PE2 FRQ	OFF/700 ~ 1500 Hz (100 Hz/step)	800 Hz	OFF
TX AUDIO	136 tAUd PE2 LVL	.10 ~ +10	\mathbb{P} 3	0
TX AUDIO	137 tAUd PE2 BW	1 ~ 10	1	5
TX AUDIO	138 tUAd PE3 FRQ	OFF/1500 ~ 3200 Hz (100 Hz/step)	2100 Hz	OFF
TX AUDIO	139 tUAd EPE3 LVL	.10 ~ +10	6	0
TX AUDIO	140 tUAd PE3 BW	1 ~ 10	1	5
TX GNRL	141 tGEn BIAS	Ab
TX GNRL	142 tGEn MAX PWR	10/20/50/100 W	100 W	100
TX GNRL	143 tGEn PWRCTRL	ALL/Car	ALL	All
TX GNRL	144 tGEn ETX \mathbb{P} GND	EnA(ENABLE)/diS(DISABLE)	diS(DISABLE)	dis
TX GNRL	145 tGEn TUN PWR	10/20/50/100 W	100 W	100
TX GNRL	146 tGEn VOX SEL	nic/dAtA	nic	nic

TX GNRL

147 tGEn EMRGNCY

EnA(ENABLE)/diS(DISABLE)

diS(DISABLE)

dis