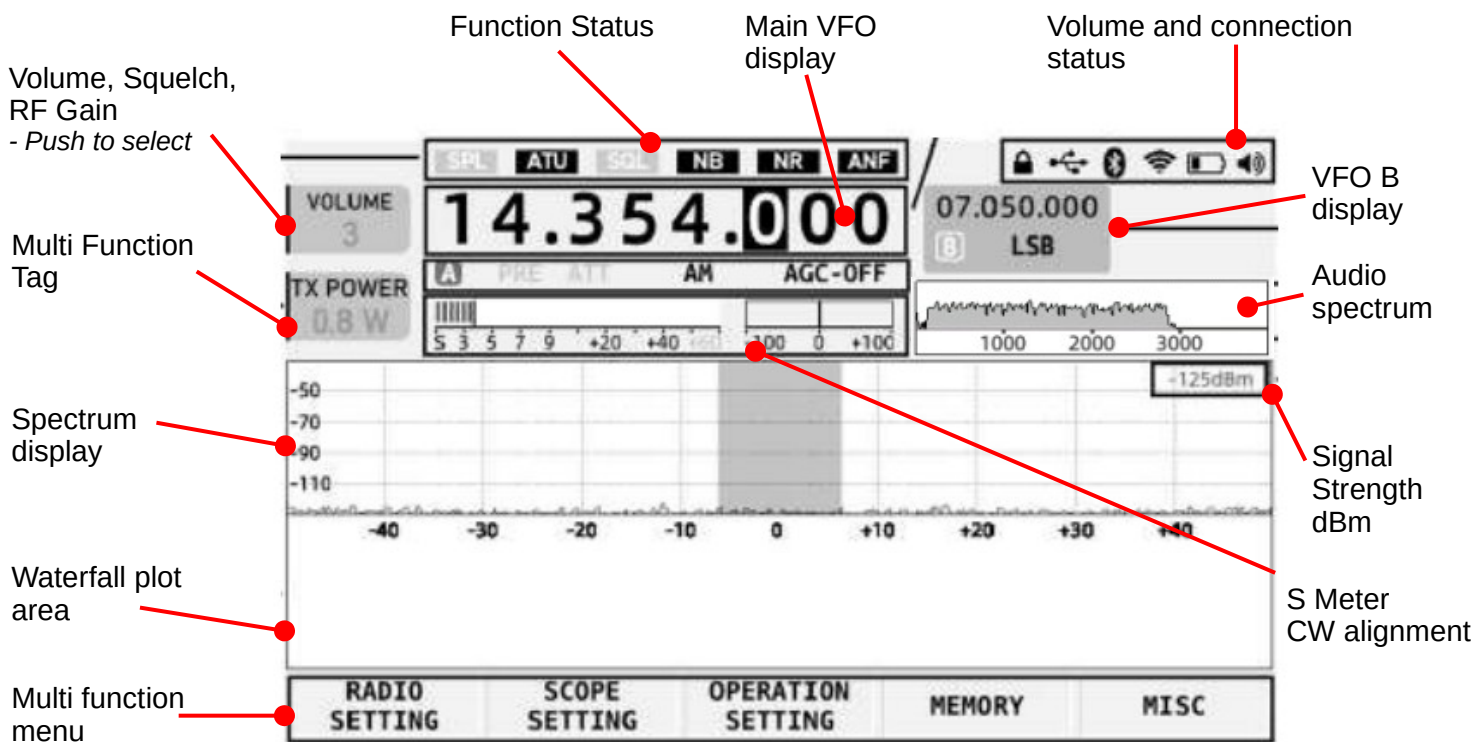
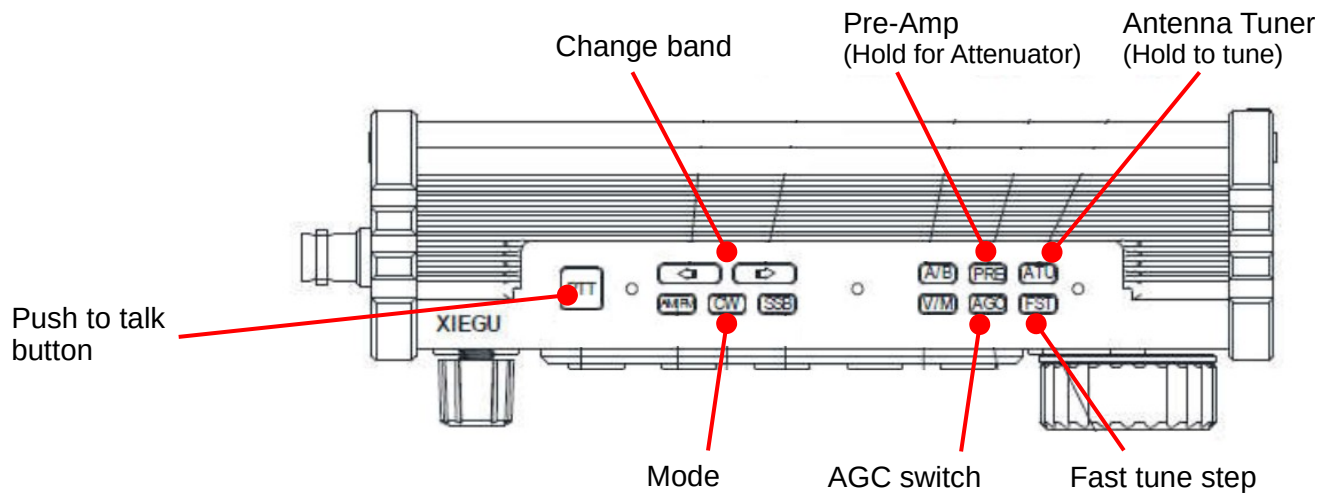
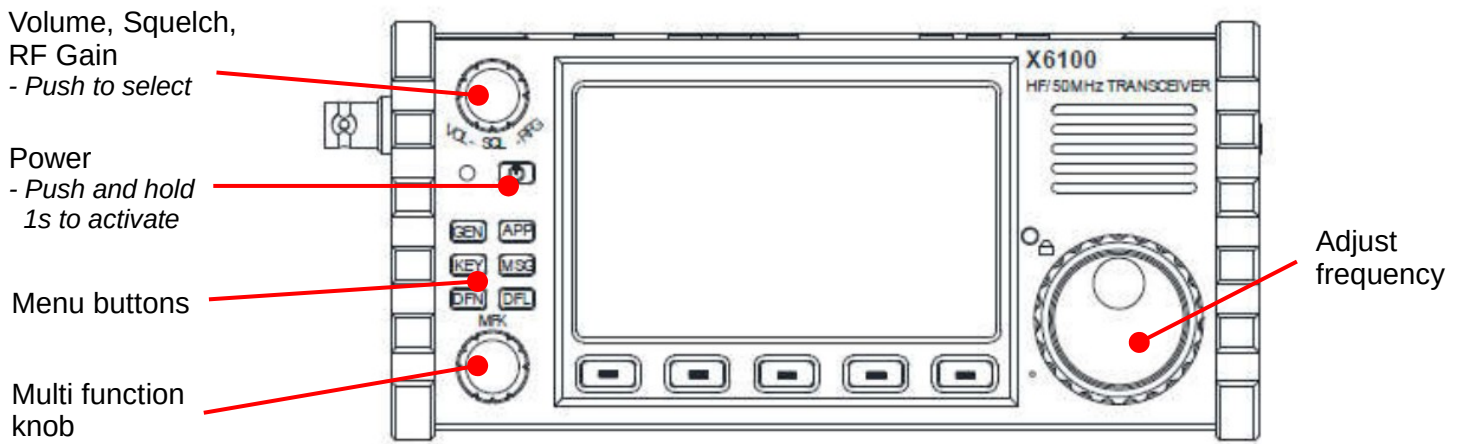
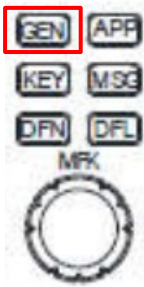


Xiegu X6100 - Quick Reference

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GEN menu - Quick Reference

RADIO SETTING1

AGC KENN	AGC SLOPE	AGC HANG	TX POWER	MIC SEL
AGC start control level	AGC control gradient	AGC hold	Transmitting power	Microphone selection (built-in / hand microphone)
I-MIC GAIN	H-MIN GAIN	LINE IN LV	LINE OUT LV	MONI LEVEL
Built-in Microphone gain	Hand microphone gain	Line input level	Line output level	Monitor level
PTT MODE	BANDSTACK	S/P MODE	CHARGER	
PTT mode	Band display mode	Headphone port selection (headphone / loudspeaker)	Charging switch	

RADIO SETTING2

RIT	XIT	SPLE	IQ OUT EN	
Reception frequency tuning	Transmission frequency tuning	Split frequency operation switch	IQ output switch	

DISPLAY SETTING

RF FFT AVE	RF FFT REF	WF REF	AF FFT AVE	AF FFT REF
RF spectrum display average	RF spectrum display reference level	Waterfall reference offset level	Audio spectrum display average	Audio spectrum display reference level
BL LEVEL				
Backlight brightness				

SYSTEM SETTING

TIME	FW UPGRADE			FACTORY RESET
Time setting	Firmware update			Restore factory settings

MEMORY EDIT

TAG	MARK	ERASE MEMO	SAVE VFO	EXIT
Edit tag name	Set mark	Clear current channel	Store current VFO into channel	Exit menu



APP menu - Quick Reference

MODEM

<1>	MODE	FC / TONE	RATE / SPEED	RTTY SHIFT
	Select RTTY / CW / BPSK mode	Carrier / Side tone frequency	Baud rate / code rate	Offset

<2>	AFC	SQL	CLEAR	EXIT
	Carrier tracking	Modem muting	Clear text	Exit

SWR SCAN

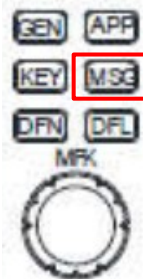
		SPAN	SPEED	QUIT
		Scanning bandwidth	Scanning speed	Exit



KEY menu - Quick Reference

<1> KEY TYPE	KEY SPEED	IAMBIC	TONE	TONE LEVEL
Manual / automatic mode selection	Automatic key rate	Iambic mode	Side tone frequency	Side tone volume

<2> QSK TIME	DI / DA RATIO	CW TRAINER		
QSK time	Dot and Dash ratio	Training mode switch		



MSG menu - Quick Reference

<1> MGS 1	MGS 2	MGS 3	MGS 4	MGS 5
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These messages can be used for automatic transmission of CW, RTTY and BPSK. Click any MGS label to enter the editing interface

<2> MGS 1	MGS 2	MGS 3	MGS 4	MGS 5
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These messages can be used for automatic transmission of voice mode. Click any MGS label to enter the editing interface



DFN menu - Quick Reference

<1> NR	NR DEPTH	NB	NB WIDTH	NB LEVEL
Noise reduction switch	Noise reduction depth	Pulse blanking switch	Pulse width	Pulse depth

<2> DNF	DNF CENTER	DNF WIDTH		
Digital trap switch	Trap center frequency point	Trap bandwidth		



DFL menu - Quick Reference

FILTER1	FILTER2	FILTER3	DEFAULT	CLOSE
Filter 1	Filter 2	Filter 3	Reset filter to default parameters	Exit

- 1) Select Filter 1-3 to enter.
- 2) Short press the MFK knob to switch and select different edge-cut filters. The blue trapezoidal box is the high-cut filter (H-CUT), and the red trapezoidal box is the low-cut filter (L-CUT).
- 3) Rotate the MFK knob to adjust the parameters of the filter. After adjustment the current filter parameters will be automatically stored.
- 4) Short press [DEFAULT] to restore the filter parameters selected to default parameters.
- 5) Short press [CLOSE] to exit the filter interface.
- 6) The start frequency and cut-off frequency of the filter can be adjusted, and the overlapping region of the two trapezoidal filter graphs is the actual range of the filter.

