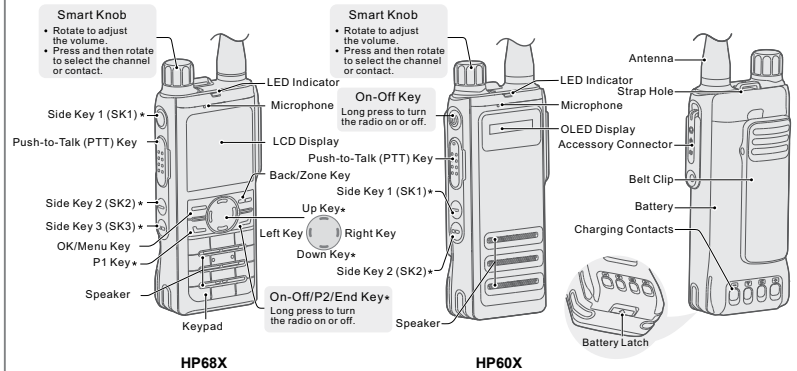


# Hytera HP60X and HP68X Digital Portable Radio Quick Reference Guide

## Product Layout



## NOTE







- The asterisk symbol (\*) indicates the programmable key. For details, contact your dealer.
- Figures in this guide are only for reference.







## Status Indications

### LED Indicator

LED Indicator	Radio Status
Flashes green	The radio is being turned on.
Glow green	The radio is receiving.
Glow red	The radio is transmitting.
Flashes orange slowly	The radio is scanning or roaming.
Flashes orange rapidly	The radio is operating in emergency mode.
Glow orange	Call hang time: No voice is being transmitted or received during a call. Within such a period, you can press and hold the <b>PTT</b> key to speak.
Flashes blue once every 3s	The BT feature is enabled, but no BT device is connected.
Flashes blue once every 1.5s	A BT device is connected.
Flashes blue once every 0.1s	The BT feature is being disabled.

### LCD Icons

Icon	Radio Status
	More bars indicate more remaining battery power.
	The battery power runs out. Recharge or replace the battery.
	The radio detects no signal.
	The number of bars indicates the signal strength.
	The radio operates in low power mode.
	The radio operates in high power mode.

Icon	Radio Status
	The radio is scanning.
	The radio is operating in emergency mode.
	The BT feature is enabled
	A BT device is connected.
	The Location feature is enabled, and the radio receives valid positioning data.
	The Location feature is enabled, but the radio does not receive valid positioning data.

### Charging the Battery







#### CAUTION

- Use the approved charger to charge the battery.
- Read the Safety Information Booklet before charging.

Before initial use, use the charger to charge the battery alone or the battery attached to the radio. For details of the charging status, refer to the label at the bottom of the charger.

### Using the Keypad (HP68X Only)

- To lock or unlock the keypad, on the home screen, press the **OK/Menu** key, and then press .
- To enter the content or edit messages, do the following:
  - » To switch the input method between alphabetic mode and numeric mode, press .
  - » To enter special characters, press  in alphabetic mode.
  - » To enter a space, press  in alphabetic mode.

### Selecting a Zone

- Press the preprogrammed **Zone Up** or **Zone Down** key.
- Go to **Menu > Zone** to select a zone. This method applies only to HP68X.

### Selecting a Channel

- Press the **Smart Knob**, and then rotate the knob within 5s.

- Press the preprogrammed **Channel Up** or **Channel Down** key.

### Call Services

To keep the audio quality, keep your mouth 2.5 centimeters to 5 centimeters away from the microphone.

#### Call on Digital Channel

- Select the digital channel, and then press and hold the **PTT** key.
- Go to **Menu > Contact** to select a contact, and then press and hold the **PTT** key. This method applies only to HP68X.

#### Call on Analog Channel

- Call Without Signaling  
Select the analog channel, and then press and hold the **PTT** key.
- Call with Signaling
  - » Press and hold the **PTT** key.
  - » Press the preprogrammed **One Touch Call** key.
  - » Go to **Menu > Contact** to select a contact, and then press and hold the **PTT** key. This method applies only to HP68X.

### Emergency

The Emergency feature is configured and enabled by your dealer. For details, refer to the User Manual.



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