

# X009-U UNIVERSAL 9" INSTALLATION KIT

**Kit Assembly Instructions** 

**NOTE:** This Universal Mounting Kit is intended for custom vehicle installation by professional installers with advanced fabrication skills. It is not intended to be a simple bolt-in installation. Additional parts and materials may be required.

#### Introduction

Design and specifications are subject to change without notice for improvement.

### To Ensure Safe Use, Always Follow These Precautions

- The installation of this product requires specialized skills and experience. We recommend that you have the product installed by the store that you purchased it from.
- Before you use this product, be sure to carefully read this installation manual and the separate user's manual so that you can use the product correctly. Alpine Electronics bears no responsibility for problems that arise as a result of failure to follow the instructions in the manuals.
- This manual includes a number of symbols that are intended to help you use the product safely, to prevent harm to you and others, and to protect against damage to property. These symbols and their meanings are listed below. Make sure you fully understand these symbols before you begin reading the main text.

#### Explanations of Injury and Damage That May Result from Incorrect Use

🕂 Warning	Ignoring the content marked by this indication and using the product incorrectly is expected to lead to death or serious injury.	
▲ Caution	Ignoring the content marked by this indication and using the product incorrectly is only expected to lead to injury or property damage.	

#### Types of Precautions

Forbidden	Indicates actions that are forbidden (must not be performed)	<b>Q</b> Mandatory	Indicates actions that are mandatory (must be performed)
Forbidden	Indicates that disassembly is forbidden.		Marks content that should receive your full attention.

# or electric shock. Store screws and other small objects where small children cannot reach them. If one of these small objects is swallowed, consult with a doctor immediately. When replacing fuses, be sure to use fuses with the specified current rating. Failing to do so could lead to an accident or fire. Forbidden Mandatory Only connect the product to a 12 VDC negative ground car. Failing to do so could lead to an accident or fire. Before you begin wiring, remove the ground wire from the negative terminal of the battery. Failing to do so could lead to electric shock or injury. Do not cut the insulation on a cord and take power from another device. Doing so could lead to fire or electric shock. Forhidden Do not install the product in a location where it will obstruct the driver's forward view; interfere with the operation of the steering wheel, gearshift, or the like; or pose a threat to passengers. Doing so could lead to an accident or injury. When making a hole in the vehicle body, be careful to avoid damaging pipes, the fuel tank, electrical wiring, and the like. This kind of damage could lead to an accident or fire.

When installing and grounding the product, do not use any of the bolts or nuts of the steering wheel, brakes, fuel tank, or the like. Doing so could make the brakes stop working or lead to fire.

Do not install the product near the passenger-side airbag. Doing so could interfere with the operation of the airbag and lead to an accident or injury.



Assembly Instructions



Do not disassemble or modify the product. Doing so could lead to an accident, fire,





Mandatory







# Forbidden



	X009-U	
	Assembly Instructions	• 3/6
Bundle cords so that they don't interfere with driving. Wrapping c wheel, gearshift, brake pedal, or the like, could lead to an accide		Â
▲ Caution		
Connect the product properly according to the instructions. Failin	n to do so could lead	
to fire or an accident.	y to uo so coulu icau	$\bigcirc$
		Forbidden
Do not sandwich cords between the seat railing or allow them to	touch protrusions.	Â
Resulting breaks or shorts could lead to electric shock or fire.		<u>~•</u> `
Do not block vents or heat sinks. Doing so could lead to fire or da	mage equipment.	$\wedge$
		<u>~~</u>
Use the accessories according to the instructions, and attach the Failing to do so could lead to an accident or damage equipment.	m securely.	$\bigcirc$
raining to uo so court icau to an acciuciit of uaniayo equipinent.		Forbidden
Do not install the product where it may be exposed to water or in	a nlace with high levels	
of humidity or dust. Doing so could lead to fire or damage equipm		$\bigcirc$
		Forbidden
The installation and wiring of this product requires specialized s	-	$\wedge$
Have the product installed and wired by the store that you purcha	sea it from.	<u> </u>

# X009-U

Assembly Instructions

• 4/6

### Accessory List Head Unit Box Parts (X009) Owner's manual disc X009 Head Unit X009 Camera Harness X009-U ОM AUX/Pre Out Harness **GPS** Antenna **USB Extension Cable** 10 **Quick Reference Guides** 8mm x 8 Screws **Registration Cards** QRG QRG Alpine NAVTEQ Audio Navigation Registration Card Registration Card

### Universal Installation Kit Parts (G-KTX-009-U)

Head Unit Power Harness	Key Harness	Bluetooth Microphone
Vehicle Mounting Brackets	Head Unit Mounting Brackets	Key Panel
ET LE		
Universal Trim Bezel	Bracket Mounting Hardware	Key Panel Mounting Screws

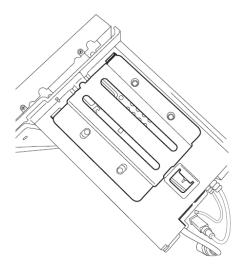
Download from Www.Somanuals.com. All Manuals Search And Download.

# X009-U

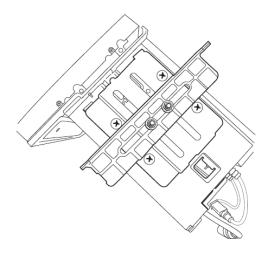
Assembly Instructions • 5/6

## Kit Assembly Process

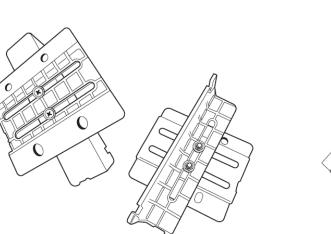
1 Place the radio brackets on the radio and note the positioning of the holes. The larger slotted holes should be on the bottom side of the radio as shown.

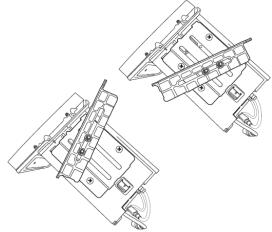


2 Assemble the radio and vehicle side brackets using the supplied bracket screws and washers. Tighten these bolts just enough so that the brackets can be repositioned if necessary. **3** Bolt the assembled brackets to the radio chassis using the supplied 8mm screws.



4 Note that the vehicle-side brackets allow for easy radio position adjustment during installation.



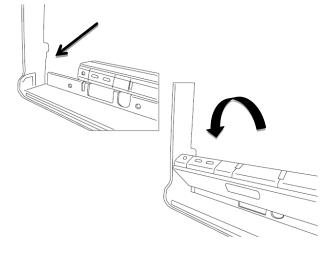


## X009-U

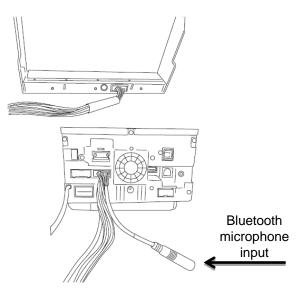
Assembly Instructions • 6/6

## Kit Assembly Process (continued)

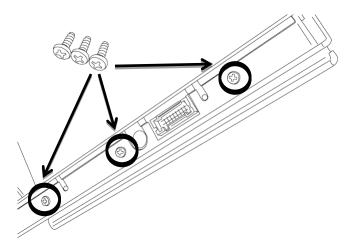
5 Attach the key panel into the bezel using the guides on both sides. Turn the keys towards the front until they snap into place.



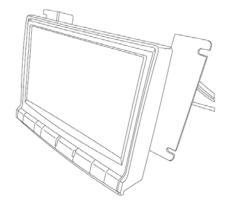
7 Plug in the key connection harness with the "external key unit" label to the key unit and the 3.5mm "MIC IN" pig tail to the head unit. Note the pigtail connection for the included Bluetooth microphone.



6 Secure the key panel to the bezel using the three key panel screws provided in the kit.



8 Now the Universal Installation Kit is assembled and ready for custom installation in the vehicle. Note that trimming and drilling of the mounting brackets may be required for proper installation of this kit\*.



\*Note: Any modifications to the mounting bracket may void the bracket's warranty. Contact Alpine tech support at 1-800-TECH101 if you need assistance. Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com