

## Components:



G3 Base



Lock Plate

Also included:  
Surface Prep Packet  
Alcohol Swab  
for cleaning the  
mounting surface

It is helpful to have a  
clean, dry cloth handy  
at the time of  
installation.

Optional  
Components  
Available



J Stem



Bolt-On Plate

# Installation Instructions Universal G3 Mount

Part # UN-500G3



Please read all instructions thoroughly before proceeding.

## Pre-Installation Tips

The Universal G3 is designed to be mounted on either the dash or console of a vehicle. Before installing the Universal G3 determine the position where it will work best for the primary user taking into consideration the mobile electronics being mounted. Attach a holder and/or the mobile electronics to the Universal G3 prior to *exploring* the ideal position for mounting. Proper cleaning of the mounting surface is very important. The supplied Surface Prep Packet is used to remove any silicone emulsions such as Armor All®. This will help to maximize the adhesion of the 3M adhesive. The flex pad adhesive is a one-time stick application. Once the flex pad is adhered to the mounting surface it cannot be repositioned. Be sure to complete all surface preparation steps before installing Universal G3. *Do not apply adhesive to leather surfaces. Do not install the Universal G3 where it could block your vision, airbags, gear shifter, climate controls, steering wheel, radio controls, or other amenities that may interfere with safe operations of the vehicle.*

Some devices such as the Garmin Nuvi attach directly to the ball of the Universal G3. The Lock Plate may then be used for mounting a different device. The Lock Plate is designed to fit onto the ball of the Universal G3. The fit is tight and once snapped onto the ball can be tightened with the locking collar. Once in place, a holder can be attached using 4 bolts.



G3 Base

Flex Pad



Lock Plate

When attaching a cradle or holder to the Lock Plate, position the hole pattern to match the holder orientation. The Lock Plate hole pattern is compatible with most accessories including the AMPS hole pattern.

## Step One:

Prepare the mounting surface by cleaning the mounting location with the Surface Preparation Packet provided. Wipe an area slightly larger than the flex pad in only one direction and do not use a circular motion. Dry the area with a clean, dry cloth. Wipe dry in the same direction as above. Clean the same area with the Alcohol Prep Pad provided. Wipe in the same direction as above, dry with a clean cloth and allow to air dry completely. *Note:* The alcohol may leave a film on the surface. Wipe clean with a dry cloth.

## Step Two:

It is best to remove the flex pad from the Universal G3 before adhering. Remove the phillips screw from the base, then remove flex pad. Remove the liner from adhesive pad and adhere it to the mounting position. Apply firm pressure to the center and edges of the flex pad for a minimum of 1 minute. Let adhesive cure for 72 hours before reattaching the Universal G3 base. Ideal installation temperature is between 60° and 80°F.

## Step Three:

Attach your electronics to the Universal G3, swivel to the desired position.

The J Stem can be added as an extension or if additional adjustability is needed.

The bolt-on plate can be used in place of the flex pad if there is a need for a more permanent mount. Not all components are required with every application.

The Universal G3 mount and the series of VSM G3 custom mounts are compatible with all models of Garmin Nuvi GPS units.

