

GARMIN GTN-650 GPS KNOWLEDGE EXAM

1. During power up initialization, test annunciations are displayed. All system annunciations should disappear typically within the first 30 seconds after power up. T/F
2. You can select com and nav frequencies on the GTN 650 by twisting and pushing the inner and outer knobs on the lower right corner of the unit. You are not required to use the touch screen to change frequencies. Com/Nav frequency changes may also be made using the touch screen menus. T/F
3. Even though it is a new and interesting display on the instrument panel, it is impossible for the pilot in command to be distracted by playing with it in flight and neglect your primary duties of collision avoidance and runway incursion avoidance. T/F
4. System status, set up and unit settings can be changed from the _____ page.
5. To proceed direct to a waypoint; push the Direct-to button, touch the waypoint tab, select the characters for the desired waypoint, then touch Enter or press the _____.
6. The lower frequency highlighted in blue is in standby and ready to be edited. T/F
7. Unlike the GTN 750, the GTN 650 in our Arrow does not simultaneously display both com and nav frequencies. You can cycle between each using the touch screen, or by pressing and holding the small knob. T/F
8. Flip flopping frequencies can be done by pushing and holding the small knob or by touching the _____ on the numeric keypad.
9. Com radio volume can be adjusted by using the volume knob. A _____ showing the relative volume will indicate the selected level and will _____ a few seconds after releasing the volume knob.
10. The Com radio features an automatic squelch to reject many localized noise sources but can override this function by using the volume knob?
11. Volume, squelch, NAV ID and On/Off all use the same knob?
12. Federal Aviation Regulations and Practical Test Standards for pre-flight preparation require that each pilot in command familiarize himself with ALL AVAILABLE INFORMATION regarding the planned flight. This includes operation of systems. WINFC Arrow pilots will read applicable portions of the manual and understand how to operate the GTN 650 before they start the engine. T/F

Pilot _____ CFI _____ Date _____