QUICK CLAMP TABLET PC QC-S-BTPC BONANZA/BARON CENTER MOUNT

Let's you put your Tablet PC, or any other up-to-3.5 pound electronic device up on your yoke in easy view at the edge of your instrument scan -- hands free



GENERAL FEATURES AND BENEFITS

- Places GPS-driven Tablet PC in direct view of pilot at a glance no need to look down and risk vertigo or lose view of instrument panel and sky
- Fits Bonanza or Baron atop housing of central shaft control structure, with or without throwover capability, and rotates for use from either left or right seat
- Holds firmly, even in turbulence
- Attaches to shaft's split-ring collar with 2 supplied slotted type screws
- Continuous adjustment of vertical viewing angle, using unique friction hinge which allows pilot to set best angle of view for his head height; and holds up to 3.5 pounds with accompanying Friction Enhancement Pack knob & washers to facilitate tightening to higher holding force
- Permits instant attachment/detachment of Tablet PC or PPC for off-controls uses
- Durably constructed of aluminum with steel & brass at high strength/wear points

Description of the QC-S-BTPC Tablet PC Velcro-arm Mount:

The QC-S-BTPC is comprised of two elements, a Bonanza/Baron center mount base and a velcroed support arm, plus one piece of 4" wide by 5" long self adhesive velcro. The base attaches to the split ring collar where the control shaft enters into the instrument panel, and has a knob-nut controlled friction hinge for securely setting and adjusting the vertical angle of the arm. The arm includes the mating half of the friction hinge and by removal of the knob nut, mounts/ removes in a few seconds. It reliably holds up a Tablet PC unit weighing up to 3.5 pounds, if at least 4 square inches of velcro is firmly engaged between Tablet PC case and arm, and temperature does not exceed 160 F. The base and arm are aluminum for high strength and low weight. High wear or extra strength elements are made of anti-corrosion coated steel.

Mount your velcro-mounting Tablet PC in five easy steps:

First, attach 4 x 5" hook type Velcro (supplied*) to back of Tablet PC case. Attach to smooth surfaces as much as possible. Avoid any areas requiring access such as battery cover or connectors.

Fifth, put arm onto base as indicated by arrow below-left and described in the Quick-Clamp

Second, with arm not mounted on base, affix Tablet PC to arm as shown by arrows above. Assure that maximum area of case's and arm's Velcro is in contact by verifying that case velcro extends beyond edges of arm when viewed from behind arm and Tablet PC case. Press arm onto case firmly being careful not to press or bend Tablet PC's display.**

*This is special hi-temperature velcro. Do not replace it with ordinary velcro as the latter may have adhesive that can damage case plastic or weaken with heat. described in the Quick-Clamp
Instruction Manual inside base
bag, except, for applying extra
torque needed to hold up to 3.5 lb
tablet, replace Y-shaped wing nut
with knob-nut and special washers
of Friction Enhancement Pack.
included with your mount***.

Fourth, slide forked base extender into adaptor slot and tighten knob as described in Quick-Clamp Instruction Manual in base bag.

Third, screw adaptor onto side of Bonanza control shaft's split ring collar as described in Quick-Clamp Instruction Manual in base bag.

**Note: Be careful when pressing velcroed Tablet PC case to arm to not bend display - tablet PC displays can be fragile.

***Important: tighten firmly but do not tighten with your full strength as that can cause wedging action to burst open hinge cylinder! Manufactured by:



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