AquaReader

Assembly Instructions

Required Tools: Philips Head Screw Driver

Trouble Tooler Timpo Troub Color 20101			
Assembly	Part ID	Qty.	Description
Base AquaReader	A1	1	Inflatable Base
	A2	1	Backboard
	A3	2	Angle Brackets
	A4	2	Screws (stainless steel pan head)
Book Retainer	B1	1	Acrylic Strip
	B2	2	Slide Grips
	B3	2	2-sided Tape
Tablet Retainer	T1	2	U-channel
	T2	2	3x4" Velcro pad (soft w/adhesive backing)
	T3*	2	3x1" Velcro strip (bristly w/adhesive backing)
	T4*	2	3x1" Velcro strip (soft w/adhesive backing)

^{*}Velcro is delivered in hook/loop pairs.

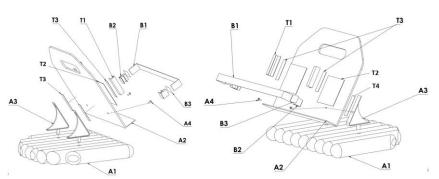
Step 1. Inflate Base Unit (A1)

- a) Un-fold Inflatable Base unit (A1) flat and pull valve from its recessed position.
- b) Inflate orally (~2-4 breaths) until full and stiff (~5lbs).
- c) Close valve stem and push into its recessed position.
- d) If inflatable does not retain adequate air pressure please contact us immediately at sales@aquareader.com for replacement.

Step 2. Attach Velcro to Backboard and U-Channels (T1+T2+T3+T4+A2)

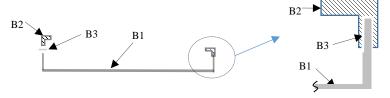
- a) Peel the T2(pads) sheathing from adhesive back and attach to the backboard(A2) in the positions shown below: centered and slightly above the through holes.
- b) Separate the T3/T4 Velcro strips from one another.
- Peel the T4(soft strip) sheathing from adhesive back and attach to the lower backside corners of backboard(A2); used to store retainer U-channels when not in use.
- Peel the T3(bristly strip) sheathing from adhesive back and attach to the side of each U-channels (T1).





Step 3. Assemble Book Retainer (B1+B2+B3) (If not already assembled)

- a) Peel protective covering (clear or blue) from clear Acrylic Strip (B1).
- b) Peel one side of the 2-sided tape (B3) and apply over (B1) ends squarely. (The 2-sided Tape (B3) is used to adhere the Slide Grips (B2) to the ends of the Acrylic Strip. They are draped over the ends so the Slide Grips can press fit over them.)
- Peel other side of tape then press fit the Slide Grips (B2) over firmly until completely seated.



Step 4. Attach Backboard to Base Unit (A1+A2+A3+A4)

- Insert Ange Brackets (A3) into Inflatable Base (A1) holes with air valve pointing upward.
- b) Swivel brackets so screw holes face away from the valve.
- Align the Backboard (A2) holes with that of the Angle Brackets and attach using the stainless pan head Screws (A4)

Diagram below illustrates various widths and heights the Tablet Retainer U-channels can be secured to accommodate different devices and positions.

