



MRI External Screen Assembly Instructions

(P/N VPX-ACC-5178/5180)

Overview

These assembly instructions will help you assemble your **VPixx Technologies MRI external screen** (*standard* or *3D*). The assembly procedure for both the standard (5178) and 3D (5180) models is the same.

The MRI external screen is an MR safe product.



WARNINGS AND MARKINGS MUST BE OBSERVED! Before installing and using your MRI external screen, familiarize yourself with the MR room safety symbols that are found on your equipment. These are explained on the following table.

Table 1MR room safety symbols

Symbol	Name	Description	
MR	MR safe	Objects and components that are marked with the green MR safe icon present no danger for staff and equipment when operating in the MR room.	
MR	Conditionally MR safe	The yellow Conditionally MR safe icon indicates objects and components that are only MR safe in a limited fashion. There are specified safety distances that limit how close the object or component in question may be from the magnet.	
MR	MR unsafe	The red MR unsafe icon marks objects or components which are strictly prohibited from entering the MR room.	

Required Assembly Material

To assemble an MRI external screen, you will need the items included in your shipping package.

Item	Name	Quantity Required	MRI room safety symbol
	Screen	1x	MR
	screen holder (32″ aluminium profile)	1x	MR
	support leg (40 ¾'' aluminium profile with support brackets)	2x	MR
	Foot support (12" aluminium profile with support brackets)	2x	MR
	4 mm Hex MRI safe	1x	MR

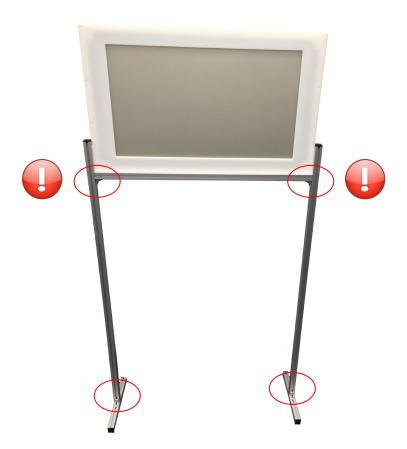
Assembly Steps

1. Unpacking

Unpack the MRI external screen's components from the shipping boxes and lay the different items on a stable surface.

2. Assembly of the vertical supports

Insert the first **support leg** into a **foot support**, ensuring that the support leg is in its correct upright position. Use the **4 mm Hex** to secure it in place. Repeat for the second **Support leg** and **foot support**. These two assemblies now form the two **vertical supports**.



3. Adding the screen holder

Using the **4 mm Hex**, add and tighten the **screen holder** to one of the vertical supports. Repeat for the second **vertical support**.



4. Inserting the screen

Add the screen to the support assembly. Simply slide it down into each of the vertical support grooves until it settles down into the screen holder groove.

