

## **DEEPFRAME ONE - ASSEMBLY GUIDE** VERSION 1.2 - ORIGINAL ASSEMBLY GUIDE

FLAT SCREEN VERSION



It is important to read this assembly guide before using the DeepFrame One, and to follow advices and instructions on safety, operation and general use to get the best possible experience with your DeepFrame One. The DeepFrame One is designed to showcase products and other objects in combination with free floating 3D video animations. Realfiction and DeepFrame are registered trademarks owned by Realfiction ApS.

## **Content:**

When receiving the DeepFrame One	3
Setup time and persons needed	4
Assembling the DeepFrame One	5
Attaching the speaker module	9

#### When receiving the DeepFrame One

The DeepFrame One comes in two flightcases that holds all the different parts. Please note that we cannot be hold responsible for any damage or failure that has occurred due to the use of third party constructed flight case or packaging. This limitation shall also apply if the original packaging has been altered in any way.

### Package content



### Additional items

- **1.** 1 x Glass optic
- 2. 1 x Installation & Service Toolbox
- **3.** 2 x Leg Frames
- **4.** 1 x OLED 65" TV
- 5. 1 x Optic Safety Bracket
- 6. 1 x Speaker module

- 7. 1 x Spirit level
- **8.** 1 x OLED housing
- 9. 1 x Brightsign Media Player
- **10.** 1 x Top protector
- **11.** 2 x Extension rods
- **12.** 2 x Screen protectors

### Setup time and persons needed

Setting up the display can be done by 2 persons in around 2 hour.



# ASSEMBLING THE DEEPFRAME ONE

For assembling the display we recommend being to persons.

### Unpacking the display

#### DeepFrame One comes in 2 flight cases.

1. Begin by opening the tallest flight case first and locate the Toolbox inside, then set this flight case aside.







2. Now open the shorter flight case and locate the Speaker Module. Lift it out and set it aside for now



3. Remove all the assembly parts from the bottom of the flight case and unpack them.



4. Remove the transport bolts in each side to unlock the OLED Housing from the flight case. Use the wrench and Umbraco key size 8 for this.





5. When the bolts have been removed, lift the OLED Housing out from the flight case and place it on the floor.



6. Place the spirit level on top and adjust the feet using a spanner size 13 until the OLED Housing is correctly levelled.





7. In the other flight case, take out the first Leg Frame and attach it with 2 bolts in the lowest of the grooves underneath the OLED Housing, using spanner size 19. Then, take out the second Leg Frame and attach it in the same way.







8. Take out the Optic Safety Bracket and slide it down into the holes on the top of each Leg Frame, as this will set the correct distance between the leg structures and provide support when mounting the DeepFrame Optical Lens afterwards.



9. Now, take out the DeepFrame Optical Lens from the flight case and gently lift it over to the Leg Frames and attach the lower part first by sliding the notches in to fit the pins on each Leg Frame. Then slowly raise it upwards to rest it safely on the Optic Safety Bracket on top.







10. Secure the DeepFrame Optical Lens in place using 1 long black 10mm bolt in each side – make sure you do not use the transport bolts you have removed previously.





**IMPORTANT:** In order to proceed assembling the display, make sure that all the bolts are tightened completely, both underneath the OLED Housing and on the Leg Frames now supporting the weight of the DeepFrame Optical Lens. We recommend that the OLED Housing and DeepFrame Optical Lens are positioned as far away from each other as possible, as this will allow more space to attach the OLED Screen afterwards.

11. When all the bolts are secured and tightened, finish by removing the Optic Safety Bracket, making sure not to scratch the inside of the DeepFrame Optical Lens.



### Attaching the Speaker Module

1. Remove the protective bag from the Speaker Module.



2. Gently lift it over to the Leg Frames underneath the DeepFrame Optical Lens and attach the lower part first by sliding the notches in to fit the pins on each Leg Frame. Then slowly raise it upwards and fasten with 1 long black 10mm bolt in each side.





3. In one side of the Speaker Module you will see the speaker cable. The next step is to guide this cable through the Leg Frame. Under the DeepFrame Housing, locate the 2 plastic plugs in the Leg Frame and remove the left one.



4. Use the search spring from the Toolbox and guide it through the small hole in the Leg Frame located under the Speaker Module, until it comes out of the hole where you removed the plastic plug.





5. Attach the speaker cable to the search spring using a piece of tape and gently pull it back through the Leg Frame.



6. Connect the speaker cable to the Sound Bar (Speaker Out, Stereo (8 Ohm)).





7. Finish by attaching the grounding cable to a screw in the chassis and attach it to your appropriate electrical installation.







8. Lastly, attach the 2 side plates, the front plate and the plates in the bottom on the OLED Housing again.







Assembly is now finished. Please see the user manual for how to operate the display.



Magic Matters



For further information and pricing please contact Realfiction Phone: +45 70 20 64 90 email: contact@realfiction.com

CE

Realfiction and Dreamoc are registered trademarks owned by Realfiction ApS. Other marks may be mentioned here in that belong to other companies. © 2018 Realficition Aps. All rights reserved.

Realfiction Aps | Øster Alle 42, 7th floor | DK-2100 Copenhagen Ø Denmark | Phone: +45 70 20 64 90