

Xenium-OS V1.0



4th Generation

XENIX
WWW.OZXODUS.COM

Xenium

Quick Solder Installation

Step by step guide

Welcome to Xenium install manuals. Team ozXodus would like to thank you for purchasing our product. The manuals below describe a step by step guide to installation with each step clearly explained and illustrated. Thank you for your support. Enjoy!

Please refer to the Console disassembly guide (found on our website)

Step 1: "Positioning the Xenium"

Place the Xenium in position as shown in Fig 1.

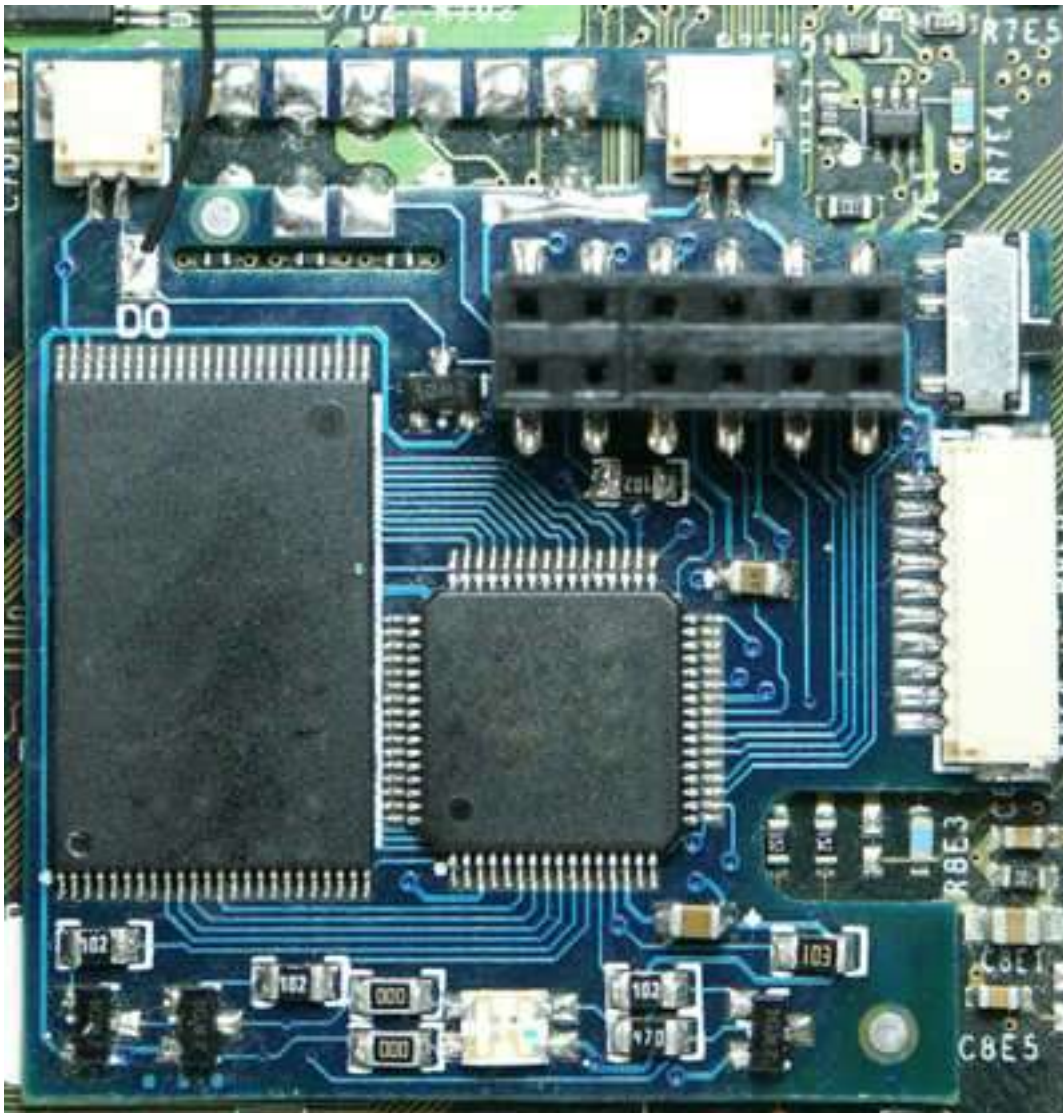


Fig 1

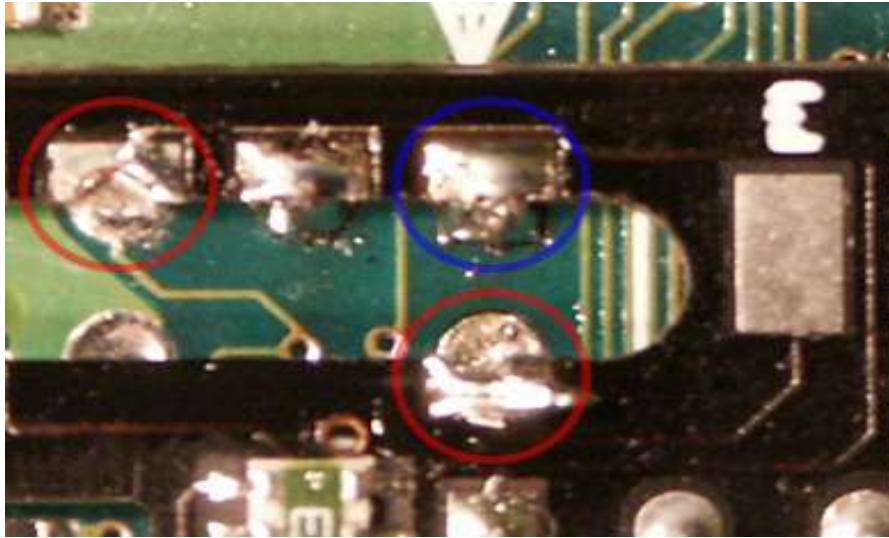


Note: the Xenium has been designed to fit all know consoles to date.

Step 2: "Soldering main LPC points"

Use a good quality soldering iron with a relatively thin tip. Ensure your soldering iron tip is "wet". Heat both the Xenium pad and the pad on the mother board while applying some solder. A good solder joint is visible easily Fig 2a (blue), as compared to a bad joint Fig 2a (red).

Fig 2a



Step 3: "D0"

There are two different types of mother boards. The most common and older version are as seen in Fig 3a.

Fig 3a



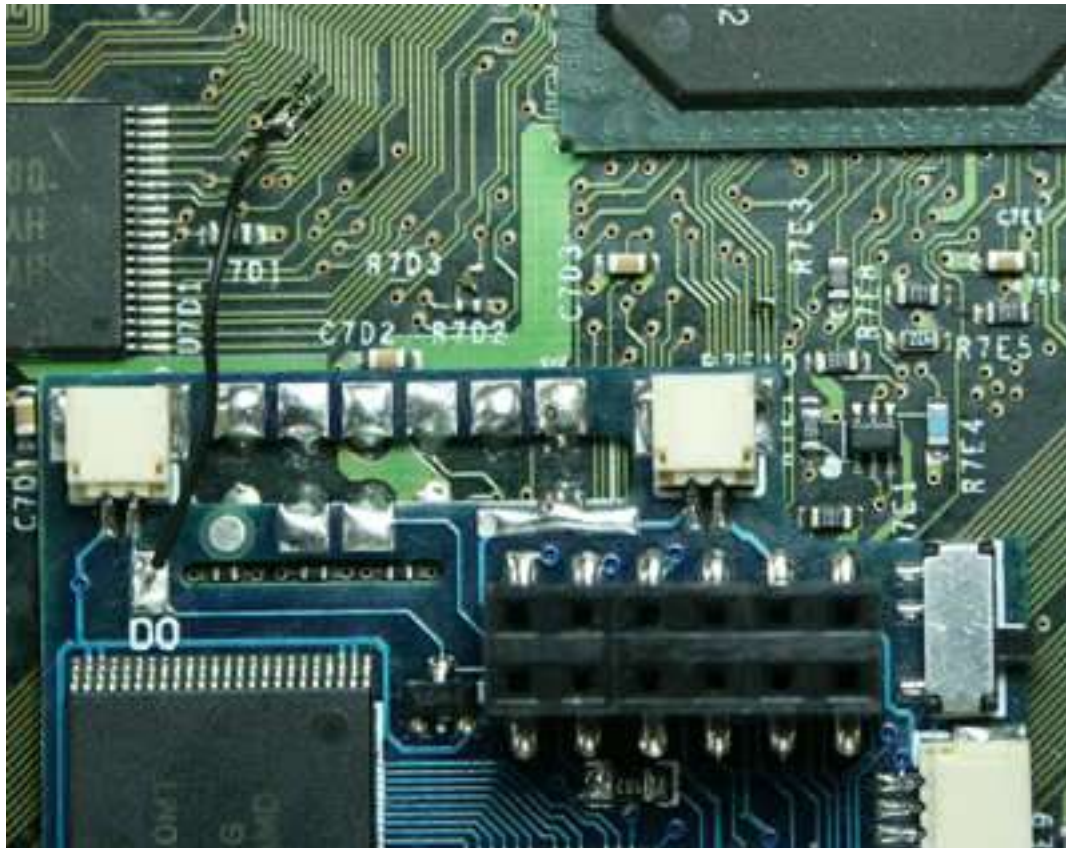
The newer version (easily differentiated by the smaller flash chip) Fig 3b.

Fig 3b



The area marked in red (for both versions) is the D0 point. Carefully solder a thin single strand wire (Kynar 30WAG) to the D0 point and then to the point marked D0 on the Xenium, Fig 3c.

Fig 3c



Please refer to the User Manual for instructions on how to operate your Xenium.

Wishing you many hours of fun and adventure,

Yours,

ozXodus-Team
www.ozXodus.com

