

BOOB TALK

A modular and wireless bra designed for large breasts using knit technology
Boob Talk

Hosted by: Hannah Friederike Fischer

Project Information (EN)

Integrating support structures directly into the textile of the bra through knitting technology and 3D printing provides support and eliminates the need for the traditional metal wire. The bra features a modular cut and innovative fastening elements that allow for customised sizing, making it suitable for a wide range of different breast sizes and shapes. The project was realized in collaboration with the Smart Textiles Hub Dresden and the Textile Prototyping Lab Berlin and supported by the Women's Advancement Fund at the Potsdam University of Applied Sciences. As part of the Designer in Lab 2023, the project is currently being further developed into a functional prototype with the Fraunhofer Institute ISC.

Image List

Filename	Caption	Credit
bt-front_1696426033.jpg	Bra Design Front	Lukas Uhlitz, Hannah Friederike Fischer
artboardbh_1696434087.png	Bra Design Back	Lukas Uhlitz, Hannah Friederike Fischer
boobtalk-closeup_1696426207.jpg	Bra Design Close Up	Lukas Uhlitz, Hannah Friederike Fischer
knit-collage_1696432276.png	Prototype Knit Design	Hannah Friederike Fischer

The images above are included in the ZIP under `/images`.