Wave Board Mini
With Blue Pill Inside

Tactile controls of the audio side of your production! Universal fader bank can be used to control audio mixing/processing devices such as Direct Out Prodigy or Behringer X32 as well as audio on any ATEM, TriCaster or vMix setup.

It works as a standalone small controller for tiny applications or as a part of a larger control surface when combined with the Wave Board.

Expand beyond 4 channels with sophisticated meta control section

RGB backlit encoders with crisp widescreen OLED legends

Blue Pill Inside

Monitor audio levels with precise OLED VU meters

Discrete buttons for channel solo, mute, etc.

8 channels of motorized faders for parameter and volume control

SKAARHOJ Universal Controllers supports more than 120 different devices, and counting! Check out our website's "Device Core" section, to see what can be controlled at https://www.devices.skaarhoj.com/. The flexible User Configuration makes it possible to assign and add the functionality you need from the controller. All controllers are IP-based, and can have Remote Control with PoE. All SKAARHOJ products are designed and built in Denmark.

Features

- Universal fader bank for multiple 3rd party devices
- Flexible user configuration
- IP-based remote control, can be powered with PoE
- Scroll through fader layers using button navigation
- RGB backlit encoders with crisp widescreen OLED legends
- Monitor audio levels with precise OLED VU meters
- 4 channels strips each consisting of back-lit encoders, motorised faders and buttons for parameters and volume control
- Ethernet with PoE (IEEE802.3at)
- Designed and built in Denmark

Hardware specs

4-way buttons	4
Elastomer buttons	12
Encoders	4
Customizable OLED screen	8
Analog components	4 motorized faders
Product W x D x H (mm)	175 x 180 x 80
Weight (g)	1000
Shipping box W x H x D (mm)	300 x 220 x 175
Shipping box Weight (g)	1800
Country of Origin	Denmark
In the box	12V power supply

Connectivity

Programming Port	Ethernet (or Micro USB for setting manual IP)
Networking Port	RJ45 Ethernet
Power Supply	12V
Recommended cables (not in the box)	LAN Cat 6 S/FTP or better

Operation

Power Consumption	11 Watt
Operating System	skaarOS (Blue Pill)
Universal Control	Check our website for Device Core to what can be controlled https://www.skaarhoj.com/support/device-cores

Main Option:
Wave Board Mini with Blue Pill Inside

79mm [3.1in]   72mm [2.8in]   176mm [6.9in]

46mm [1.8in]   79mm [3.1in]   178mm [7in]