# The Oak

#### Console

Prime American White Oak finished with durable semi-matt Osmo wax-oil. Open frame gives a light, airy feel while oak conduits hide unsightly cables. Modular for ease of transport, including removable table leaves. Full size oak bench with ergonomic footrest and curved front edge.

#### Midi Hardware

Four new 61-note Fatar TP6 keyboards with simulated tracker touch.

68 programmable thumb pistons mounted on reinforced rails.

Reconditioned oak pedal board (detachable).

Three oak swell pedals with adjustable tension. Ultra-durable potentiometers.

Five Taylor brass foot pistons.

Two 32-character MIDI information screens. White text on blue background.

Bespoke USB MIDI interface built around multiple Atmega32U4 processors.

#### **Audio Hardware**

Headphone out socket located underneath keyboard shelf.

Optional Audio pack consisting of one Focusrite Scarlett 4i4 Interface and pair of Behringer Truth B2031A powered speakers with balanced cables, sockets, plugs and installation.

#### Computer

Dual USB sockets located underneath the keyboard shelf. Two 22-inch HD touchscreen liyama monitors mounted on rigid, adjustable stands. Cables run discreetly through stands into table.

Optional computer pack includes custom mATX PC built into the casework, optimised for real time audio and super-fast sample-set loading. ASUS motherboard, i7 14700KF processor, GT1030 graphics and silent Noctua cooling. BeQuiet 400W power supply. 64GB RAM (upgradable to 128GB) and twin 1TB NVMe drives. Built in Wi-Fi & Bluetooth. Wireless keyboard and mouse. Windows 11 Pro optimised for real-time audio. Demo version of Hauptwerk Virtual Pipe Organ software. The user is expected to supply their own Hauptwerk licence for ongoing use. A collection of demo versions of popular organ sample sets is also included, configured for use with the console.

#### Power

Built-in 5-gang remote-controlled power distribution, allowing more flexible control of audio and lighting than a single button power sequencer. The remote acts as a key for use in public spaces.

# Lighting

Independently switched recessed LED light strip for pedalboard. Optional music desk light.

### **Delivery**

Free within 2hrs off-peak drive of Gloucester, UK (each way). Beyond this, mileage will be charged by agreement.

#### Installation

Including assembly, software optimisation, Hauptwerk tutorial and piston setup.

# Warranty

You'll get an initial snag visit should any problems come to light on delivery. Any further issues will be resolved swiftly at the client's convenience within the first 12 months. After this travel expenses will apply. This warranty does not include 3rd party electronics, accidental damage or malfunction due to mistreatment or wear and tear.

### **Payment**

In advance by BACS (preferable) or card payment via the website.

For private clients a deposit of £1500 will be payable.

Delivery will be arranged on confirmation of cleared funds.

Institutions will provide a Purchase Order in lieu of deposit.

#### **Overseas purchases**

Unfortunately our beloved politicians have made UK exports prohibitively expensive due to tariffs or 'safety' legislation. You're welcome to collect. I'll help load your van. But you'll be responsible for taxes and other legal charges.

#### **Dimensions**

Height 160cm to top of light.

Width 143cm at table height.

Depth 61cm (table) or 90-120cm with pedalboard (depending on pedalboard used).

## **About**

Forest Organs is based in the Forest of Dean near Gloucester.

The aim is to provide high quality instruments that also look fabulous as furniture.

Consoles are typically manufactured using a mix of new and meticulously reconditioned parts.

In this way best value can be achieved without compromising reliability, playability or finish.

Commissions are welcome. Please email for further information.

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