

Press Release: Ooznest Launches WorkBee Z1+

#workbee

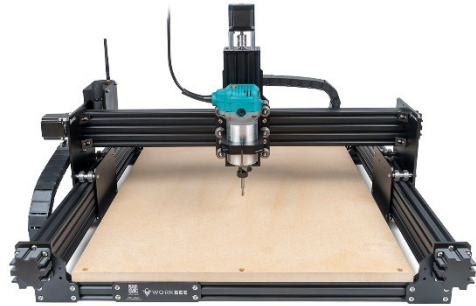
Ooznest has taken its popular WorkBee CNC Machine up a gear with the new and improved **WorkBee Z1+**, adding upgraded features of mechanics, power and safety, giving improved performance and productivity to Hobbyists, Makers, Businesses and Classrooms everywhere!

Launch offer
10% off base price* + Free Worldwide Shipping

Available to Pre-Order from 24th August

Pre-Order price from £ 1001.25 (£1201.50 Inc VAT)
To start shipping from 27th September.

**10% off does not apply to optional extras. Offer available until 26th September 2021.*



About The WorkBee Z1+

The Original WorkBee Z1+ CNC Machine sets the new standard for what to expect from a full CNC Machine Kit that doesn't break the bank. It has the ability to cut, carve and engrave with ease, a WorkBee Z1+ allows users to manufacture their ideas, they can make engineering parts, signs, toys, furniture and more...

Key features

- **Large work area** – capable of cutting up to 4' x 4' (8' x 4' using tiling functions).
- **X, Y & Z-Axis unique Lead screw drive system** – achieves 0.1mm accuracy or greater.
- **Onboard toolpath file storage** – for wireless machining over Wifi. Control the WorkBee from a computer, tablet or phone. Direct to computer Ethernet version available.
- **Range of sizes to suit everyone** – 500x500mm, 750x750mm, 750x1000mm, 1000x1000mm, 1000x1500mm and 1500x1500mm.
- **Cut a wide range of materials** – woods, plastics, foams and aluminium.

With many customisable options, the WorkBee Z1+ is the ideal choice for Hobbyists, Makers and Educational settings.

For Businesses, the WorkBee Z1+ is the perfect workshop companion for repetitive production and allows manufacturing to be brought back in-house.

What makes this model the +?

The WorkBee Z1+ boasts these new main features:

- **Mightier Meanwell Power supply** – Totally dust tight with a vacuum seal – IP65 rated.
- **Emergency Stop** – Added safety, a must-have for education and business.
- **Thrust Bearing system** – Smoother running than ever before with reductions in vibrations and noise. Minimise forces on the radial bearings for reduced maintenance.
- **Controller Case** – Giving the 32-bit ARM Based Duet controller that added protection from the inevitable dust and debris.

Plus all of these:

- Stainless Steel Bolts
- Improved Cable Management
- Free end mill included
- Firmware & Software updates
- Assembly Changes
- Mafell Spindle option
- New Spoilerboard System
- Reduced Part Count
- Carveco software option
- Easier Drag Chain assembly
- Router Mount included
- Wheel Adjustment Spanner

In-depth details on the new features can be found on Ooznest's [Blog Post](#).

Already have an WorkBee? – no problem, Ooznest have made a lot of these new upgrades backwards compatible so existing WorkBee owners can also update their machines and benefit from the new features!

Ryan Lock, Ooznest Director said:

"The WorkBee allows people to take their first steps into the world of CNC. We have seen a big community grow around the WorkBee and love seeing makers push its capabilities.

We have listened to feedback from 1000s of WorkBee owners and produced the Z1+, with its improved performance and features it will be the perfect choice for a whole range of sectors, applications and budgets"

Customer support

A UK based support team are available to help with all queries related to the build and use of the WorkBee.

The WorkBee Z1+ comes with a 1 Year warranty.

About Ooznest

Ooznest are a UK based designer and manufacturer of the WorkBee CNC Machine and also supply a range of CNC, 3D Printing, Mechanical, Electronic and Maker related parts and consumables.

Supplying to Hobbyists, Makers, Businesses, Universities, Schools and Workshops all over the globe, Ooznest are a proud cog in the community to make 2D Thoughts turn into 3D realities.

For all press enquires contact : marketing@ooznest.co.uk

For any other enquiries visit: www.ooznest.co.uk/help

WorkBee Z1+ Product Page - <http://www.ooznest.co.uk/product/original-workbee-z1plus-cnc-machine>

WorkBee Z1+ Blog - <https://ooznest.co.uk/2021/08/24/the-workbee-z1plus-whats-new/>