

# Keyboard Printing Calculator

## ROI cost assessment vs. replacing

Type in the number of keyboards for reprinting to see the ROI in comparison to replacing.

### Saved in wages

The major cost of replacing keyboards is that of the engineers time.

\*Our costs are based on minimum wage of £10.42 per hour

### Saved by printing

A laptop keyboard replacement has varying costs depending on the model. Some newer keyboards are attached to the laptop base plate, meaning additional costs.

\*Our calculation is based on costs directly from Lenovo for a replacement ThinkPad T14 keyboard retailing at £92.22, and the difference of our lowest printing cost of £6.

### Total cost saving

Costs saved from wages and not buying replacement keyboards.

### Hours saved

This shows the amount of time saved by engineers avoiding the repetitive task of deconstructing laptops and replacing/rebuilding laptop keyboards.

\*These calculations are constructed based on our own internal assessments per laptop on average.

### KGs of e-waste saved

The potential amount of e-waste prevented from not discarding unwanted old keyboards.

\*This weight is based on replacing a HP ENVY 13 keyboard, which is 120grams per unit.

Save money, **and the planet**: Reprint before replacing