

# QUICK COMPARISON GUIDE: Roland VersaUV LEF benchtop printers



JUST GETTING STARTED

THE BUSINESS BUILDER

BIG BUSINESS

**VersaUV**  
**LEF-12i**

**VersaUV**  
**LEF2-200**

**VersaUV**  
**LEF2-300**

|                              |  |  |  |
|------------------------------|--|--|--|
| <b>Ideal For</b>             | Kick-start your personalised printing business.<br><br>The LEF-12i is ideal for short-run customisation of USB drives, smartphone cases, photo frames and other small objects.                               | The LEF2-200 is the business builder: perfect for short-run customisation of small to medium sized objects.<br><br>A primer ink option expands the range of materials to which you can print directly.       | The LEF2-300 is the largest and most powerful model, ideal for production-volume customisation of small to medium sized objects or single larger items.<br><br>A primer ink option expands the range of materials to which you can print directly. |
| <b>Price</b>                 | £  | ££   | £££  |
| <b>Maximum Print Area</b>    | <br>305 x 280 mm   | <br>508 x 330 mm   | <br>770 x 330 mm   |
| <b>Maximum Print Height</b>  | 100 mm   |  |  |
| <b>Maximum Object Weight</b> | 5 kg   | 5 kg   | 8 kg   |
| <b>Productivity</b>          | <br><br><br>Example print run:<br>8 mobile phones<br><br>Resolution:<br>1440 x 720<br><br>Direction:<br>Uni-directional<br><br>Time to print bed:<br>9 minutes<br><br>Time per item (average):<br>67 seconds | <br><br><br>Example print run:<br>14 mobile phones<br><br>Resolution:<br>720 x 720<br><br>Direction:<br>Uni-directional<br><br>Time to print bed:<br>8 minutes<br><br>Time per item (average):<br>34 seconds | <br><br><br>Example print run:<br>22 mobile phones<br><br>Resolution:<br>720 x 720<br><br>Direction:<br>Bi-directional<br><br>Time to print bed:<br>6 minutes<br><br>Time per item (average):<br>16 seconds  |
| <b>Ink Type</b>              | Roland ECO-UV  |  |  |
| <b>Ink Combination</b>       | <br><br>CMYK + White + Gloss   | <br><br>CMYK + White + Gloss<br>CMYK + White + Primer<br>CMYK + White + White  | <br><br>CMYK + White + Gloss + Gloss<br>CMYK + White + Primer + Gloss  |
| <b>Included RIP Software</b> | Roland VersaWorks 6  |  |  |
| <b>Machine Dimensions</b>    | 999 (w) x 862 (d) x 549 (h) mm   | 1,202 (w) x 962 (d) x 549 (h) mm   | 1,866 (w) x 955 (d) x 576 (h) mm   |

## Common Features

### VersaWorks 6 RIP software

Developed by Roland DG exclusively for Roland devices, VersaWorks 6 is a powerful RIP software with an easy-to-use interface that enables smart job management.

VersaWorks 6 includes a wealth of useful features including built in PANTONE® libraries, predictive ink calculator and variable data printing amongst many others.



### ECO-UV inks

Roland's ECO-UV ink delivers high colour density and wide gamut for exceptional images print after print.

Available in CMYK, White and Gloss, ECO-UV ink is ideal for both indoor and outdoor applications, can print around curves and irregular surfaces without cracking and cures instantly so prints can be handled straight off the printer.



### Stunning ink effects

Adding eye-catching finishes and textures to your designs can more than double its value – and that's as good as gold to a graphics provider!

Lay down a base coat of white and overprint with CMYK to make colours pop on dark materials or use the clear ink option to highlight areas with a spot gloss or matt finish. Clear ink can also create unique tactile effects like simulated embossing, Braille text and 3D textures.



### UV-LED lamps

Energy-saving LED lamps that last up to ten times longer than conventional UV lamps.

These can be instantly switched on and off for true on-demand operation with minimal warm-up time.



### Curved objects

Ensure outstanding print consistency on curved or irregular surfaces.

The LEF has an intuitive distance print mode that can cope with a gap of up to 5 mm between the head and the print area.



### Vacuum table

A vacuum table is recommended if you're printing on light or semi-flexible materials.

This comes as standard with a VersaUV LEF2-300 and as an optional accessory for the LEF2-200.



SEE HOW MUCH PROFIT YOU CAN MAKE EACH WEEK WITH A ROLAND VERSAUV LEF PRINTER

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