

# QUICK COMPARISON GUIDE: Roland VersaUV LEF benchtop printers



<b>Just Getting Started</b>	<b>The Business Builder</b>	<b>Best Seller</b> <b>Big Business</b>	
<b>VersaUV LEF-12i</b>	<b>VersaUV LEF2-200</b>	<b>VersaUV LEF-300</b>	
<b>Ideal For</b>	Kick-start your personalised printing business. 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. A primer ink option expands the range of materials to which you can print directly.	The LEF-300 is the largest and most powerful model, ideal for production-volume customisation of small to medium sized objects or single larger items. A primer ink option expands the range of materials to which you can print directly.
<b>Price</b>	£	££	£££
<b>Maximum Print Area</b>	 305 x 280 mm	 508 x 330 mm	 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>	 <b>Example print run:</b> 8 mobile phones <b>Resolution:</b> 1440 x 720 <b>Direction:</b> Uni-directional <b>Time to print bed:</b> 9 minutes <b>Time per item (average):</b> 67 seconds	 <b>Example print run:</b> 14 mobile phones <b>Resolution:</b> 720 x 720 <b>Direction:</b> Uni-directional <b>Time to print bed:</b> 8 minutes <b>Time per item (average):</b> 34 seconds	 <b>Example print run:</b> 22 mobile phones <b>Resolution:</b> 720 x 720 <b>Direction:</b> Bi-directional <b>Time to print bed:</b> 6 minutes <b>Time per item (average):</b> 16 seconds
<b>Ink Type</b>	Roland ECO-UV		
<b>Ink Combination</b>	  CMYK + White + Gloss	  CMYK + White + Gloss CMYK + White + Primer CMYK + White + White	  CMYK + White + Gloss + Gloss 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.

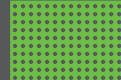
The LEF has an intuitive distance print mode that can cope with a gap of up to 5 mm between the head and the print area.



### Vacuum table

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

This comes as standard with a VersaUV LEF-300 model.



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

[www.rolanddg.co.uk/lef-roi-calculator](http://www.rolanddg.co.uk/lef-roi-calculator)

CALCULATE YOUR PROFIT!