



No Tooling!

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Omni's popular prototyping service is designed to deliver low-cost quality prototypes to the electronics industry. Boards must meet standard parameters to qualify.

<p>STANDARD PARAMETERS</p> <ul style="list-style-type: none"> ● One Gerber file per layer, one drill file, no composite layers ● 1 and 2 layer designs ● No Design Rule or error checking ● No retained tooling (reruns would have to be retooled) ● SMOBC with Immersion White Tin finish ● No gold ● We can do simple step and repeats of any one design into an array ● LPI green solder mask 2 sides ● White silkscreen on component side ● FR4 0.062" thick ● 0.5 + 0.7 oz copper ● Minimum traces 0.008", minimum spaces 0.007" ● Minimum annular ring .007" ● Minimum hole size 0.016", max hole size 0.187", 10 tool sizes max ● All holes are plated ● All slots are unplated ● Smallest slot width 0.062" ● Embedded apertures (RS274X format), or the latest GCPrevue GWK files at www.omnigraph.com. ● No more than 40 holes per square inch. 	Price Grid for 2 layers			
	Panel size	Turn	2 panels	4 panels
	8" x 5"	5 days	\$200	\$300
		3 days	\$300	\$400
8" x 10" or 16" x 5"	5 days	\$300	\$400	
	3 days	\$400		
<p>Notes</p> <ul style="list-style-type: none"> ● "No Tooling" has no error checking - that means what you send is what you get. ● "No Tooling" jobs are 4 point (rectangle) routed. Multi-board arrays would be tabbed to each other. Higher route charges are needed for extra boards per panel or for boards with odd profiles. ● Unplated cutouts, slots, non-round holes, and holes larger than 0.187" can be done for an extra charge. Plated cutouts can only be done under regular service. ● Going beyond std specs, such as 2 silkscreens, 2 Oz Cu, etc... is not possible with No Tooling. ● An extra editing fee is required for any changes you ask us to make to your design. 				

And there's more! Receive a credit of \$50.00 on the cost of production tooling at Omni if there are no layout changes and the production order is placed within 30 days of the No Tooling order.