



 **LUMAS K.K.**

**NVA**

*WORLD'S FIRST LASER CUTTER  
NOZZLE VISUAL ALIGNER*

<b>Technical Data Sheet</b> <b>Product: Nozzle Visual Aligner (NVA)</b>	
<b>Coaxial Deviation</b>	< 0.08mm
<b>Compatible Nozzle Specifications</b>	1.0mm - 3.0mm
<b>Weight</b>	621g (Battery included)
<b>Dimensions</b>	77mm(H) ×105 mm(Diameter)
<b>Power Supply Type</b>	External Power Supply or Built-in 14500 Battery
<b>Operating Mode</b>	Automatic Judgment Mode (Auto) or Manual Judgment Mode (Mid)
<b>Operating Temperature</b>	0°C - 60°C
<b>Wi-Fi Specifications</b>	5 GHz Wi-Fi
<b>Package Contents</b>	Laser Nozzle Visual Aligner ×1, Type-C Data Cable ×1 Quality Inspection Label ×1, User Quick Guide ×1
<b>Built-in Battery Specification</b>	Battery Type: 14500 Pointed-Head Rechargeable Lithium or NiMH Battery Quantity: 2 Output Voltage/Current: 3.7V per 14500 cell, Current ≥ 0.6A Battery Capacity: ≥ 1000mAh per cell Dimensions: Diameter 14mm, Height 50mm
<b>External Power Supply Specification</b>	Power Adapter: Output Voltage ≥ 5V, Current ≥ 2A Power Bank: Output Voltage ≥ 5V, Current ≥ 2A