Print and cut
When you take the HP Designjet L26500 Printer and add the Summa S160 cutter, two beats one

Eliminate unproductive waiting time and speed time to delivery
Save 24 hours in drying time with immediate lamination. With HP Latex printing, prints come off the HP Designjet L26500 Printer completely dry so you can go straight from printing to lamination. Improve the durability of your print and cut applications, without slowing your productivity.

See more accurate and reliable performance
Avoid alignment problems that can occur due to media irregularities – registration marks enable correct adjustment and alignment. And side-step the dust accumulation generated by integrated print and cut devices – troublesome dust can reduce printer reliability.

Streamline your workflow and get more options
Separate high-speed print and cut equipment provides flexibility in addition to high performance. Produce your print and cut applications faster with the high-speed performance of the HP Designjet L26500 Printer and the Summa S160, with 4 times the cutting speed1. Cut more material with up to 600 grams of cutting force. And with separate equipment, improve overall productivity. When you have a job that’s print only – or cut only – you’re not tying up the other device.

Gain more options and speed your delivery time for decal and sticker applications with the HP Designjet L26500 Printer and the Summa S160 cutter equipped with OPOS X:
• Laminate immediately after printing with prints that come out completely dry
• Two dedicated high-speed devices enable high-speed production of print and cut applications
• Reduce total production time when printing more than one job – start the next print job while you finish up cutting the last one
• For jobs that are print or cut only, free up the other device
• Improve accuracy with registration marks
• Print more material with cutting force up to 600 grams
• See more reliable printing performance without the dust accumulation that can impact performance with integrated devices

1) Based on the cutting speed of the Summa S160 cutter at 1414 mm/second compared to integrated print and cut systems.
Compare the solution powered by two best-in-class performers, the HP Designjet L26500 Printer and the Summa S160 cutter, to integrated print and cut solutions. You’ll find more than just two pros, and no cons.

### Technical specifications

**HP Designjet L26500 Printer series**

- **Models**: HP Designjet L26500 Printer series
- **Description**: Commercial printer designed for printing proofs or very short runs directly onto the production media
- **Maximum Media Width**: 155 cm (61 in)
- **Media Versatility**: Coated and uncoated non woven, fabric-backed vinyl, paper-backed vinyl, pre-pasted PVC-free, paper, peel & stick, and more
- **Image Quality**: 1200 dpi, 6 colors
- **Print Speeds**: Up to 22.8 m²/hr (246 ft²/hr)
- **Media Loading**: Up to 40 kg (88 lb)
- **Ink Technology**: HP Latex Inks (water based)

**Summa S160 cutter**

- **Models**: S75T, S120T, S140T, S160T
- **Cut Type**: True tangential cutting
- **Tool Compatibility**: Blade, pen, pounce tool, ballpoint, fibre
- **Maximum Media Width**: S75T – 84cm, S120T – 130cm, S140 – 145cm, S160 – 168cm
- **Media Thickness**: Up to 1.2mm
- **Cut Widths**: S75 T - 74.2 cm, S120 T - 120 cm, S140 T - 135 cm, S160 T - 158 cm
- **Extended mode**: width of the material
- **Cut Speed**: 1000 mm/s axial maximum
- **Radial maximum**: 1414 mm/s
- **Cut Acceleration**: Up to 5.5G
- **Cut Force**: 0-600 grams, in 5 gram steps
- **Alignment System**: OPOS X:
  - Up to 128 alignment marks per job
  - Works also on reflective and laminated media
  - Automated workflow with barcode
- **Connectivity**: USB, RS-232, (wireless lan optional)
- **Standard Accessories**: Winplot (Windows OS) and MacSign (Mac OS) cut software, cutter control parameter software 2 standard blades, holder and nosepiece, 1 thick material blade and nosepiece, ballpoint pen, pounce tool and holders