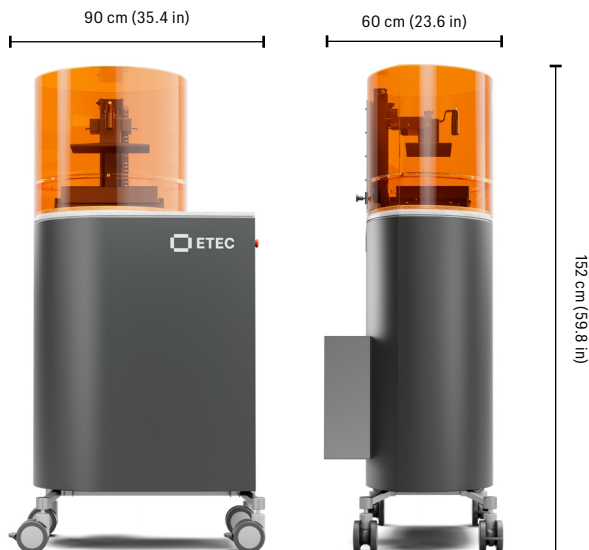PRODUCT SPEC SHEET

PRO XL

24/7 production of small, ultra-high resolution end-use parts.

Based on 20+ years of R&D from industry leaders in 3D printing technologies, the Pro XL delivers high accuracy and high throughput, consistently, to keep your large-scale production on schedule. Improve overall efficiency and turnaround time with Pro XL's reliability to deliver low cost-per-print, high accuracy components.

Designed for a 24/7 production environment, the Pro XL can run lights-out, with little to no user intervention required. Easily print parts at volume with the quality, surface finish and tolerances needed for end-use applications.

MACHINE PROPERTIES

Technology	Digital light processing
HyperPrint™	Heat + closed-loop printing
Wavelength	385 nm
Power	5 mW/cm^2
Projector resolution	4K UHD (3840 x 2160 px)
Native pixel size	65 µm
Build volume (L x W x H)	249.1 x 140.1 x 165.1 mm (9.8 x 5.5 x 6.5 in)
Z Resolution (material dependent)	25, 50, 100 µm (optimized for each material part performance)
Footprint (L x W x H)	90 x 60 x 152 cm (35.4 x 23.6 x 59.8 in)
Weight	90 kg (198.4 lbs)
Electrical requirements	100-250V AC, 6.3 A 50Hz/60Hz
Network capabilities	Wi-Fi, Ethernet port
Included warranty	1-year back to factory

QUALIFIED MATERIALS

- E-Rigid Form Charcoal
- Easy Cast 2.0
- HTM 140

SYSTEM PROPERTIES

- Designed to run 24/7 in a production environment
- Delivered with all relevant software for automatic support generation and perfect part production
- Consistent, reliable uptime at an afforable price

90 cm (35.4 in)　　60 cm (23.6 in)　　152 cm (59.8 in)