

Cabin of 3D : Body Scanner

Digitize the body

- Contactless 3D body scanner. The body scan is completed in 3 seconds.
- Uses 18 human-safe IR sensors to collect 3D points on the body surface.
- No photos or videos are taken; ensuring consumer privacy is respected.



Fabric scanner

Digitize the fabric

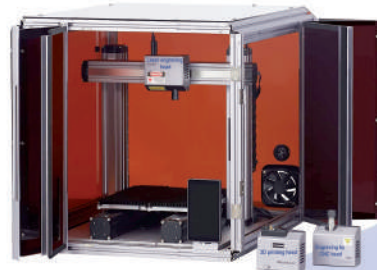
- Intelligent imagery processing engine that captures 3D texture display properties of fabrics and automatically captures the physical dimensions of fabric's pattern to match the real fabric's appearances.
- Instant 3D fabric previews.
- Swap the entire selected color with a new color to generate a new brand digital fabric and explore new fabric color pairings.
- Create custom fabrics libraries.



Multifunctional machine

(3D Printing ; Laser cut ; CNC engraving)

Fashion accessories design, to design and realize cloth furniture such as personalized buttons by using the 3 equipment functions (3D print, CNC engraving and Laser Cutting).



Digital embroidery machine

- Machine embroidery on finished garments, textile fabrics,...
- Color LCD screen showing the seams in real time.
- Design software is used to design the patterns and embroidery stitches.

