


LoomOne Rundown

The purpose:	To enable a community of designers and enthusiasts to create their own flat weave designs with their own materials in the size and shape they desire.
The problem:	The lack of technical means available at a reasonable price
The Solution:	 The Arduino for Textiles

Propose a similarity between 3d printing and jaquard



1984

3D printing was invented in 1984, but all the elements related to it were patented and closely guarded by Chuck Hull for his own benefit.



3D printing did not began to grow until all the patents expired twenty years later in 2006, when a group of enthusiasts created the RepRap project that revolutionized the development of 3D printing.



We lost 20 years,
Do you remember how
was the Internet 20 years
ago?



What would 3D printing
look like if we hadn't lost
20 years of development?



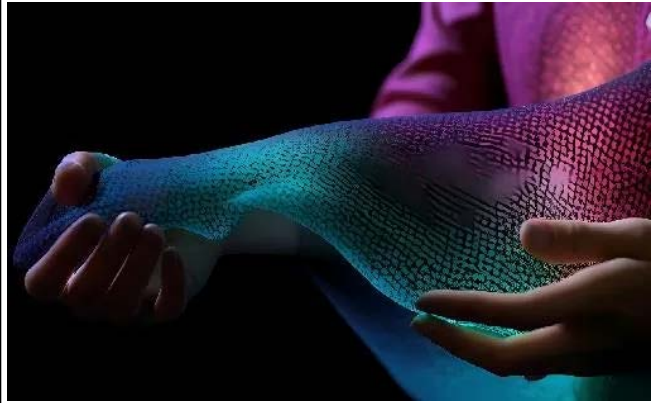
Can you imagine the
same with a technology
invented in 1801?



A technology that
requires enormous or
extremely expensive
machines.



Can you imagine how textile design would have developed if an open community could have experimented with their own materials, their own weaves, incorporating new techniques, new software, new everything?



Loom One

A new dawn for textile design