



dream it.  EEL IT.

3D PEN^{LT}



3D Drawing in Low Temperature



Safer and Easier 3D Drawing

CoLiDo 3D Pens LT uses low temperature filament for 3D drawing. You can reshape your drawing to reach the ideal shape in your mind before the filament cool down. The nozzle of CoLiDo 3D Pen LT has only 60°C (140°F) during operation, which is safer than most of the similar products.



Free from wall socket

Now CoLiDo 3D Pen LT has a larger accessibility. Once you can find a USB port* – no matter it is from wall socket, charger or power bank, CoLiDo 3D Pen LT can get power from it and you can start your 3D creation immediately.

*Recommended to connect to USB port with 5V/2A/2W.
Connect to laptop USB port may cause failure.



Features



Portable & Powered by USB

- Portable and in pen shape.
- Connect to power through USB. Free from wall socket.
- Weight only 50g. Easy to carry around.



Create High Quality 3D Model

- Special designed print-head to squeeze out filament smoothly.
- Keep print-head temperature stable through PID controller to prevent filament cut off.



Choose From a Wide Range of High Quality Filaments

- The filament is made of high quality material, which helps creating better 3D models.
- Choice of many filament colors. And more to come.



Safe & Eco-friendly

- Using low temperature filament. The nozzle will only have around 60°C (140°F) during extrusion.
- Auto sleep mode when idle.
- Low energy consumption – use only 5W to operate.



Application



Tool for work
and daily life



Decoration
and display



Personalized
gift



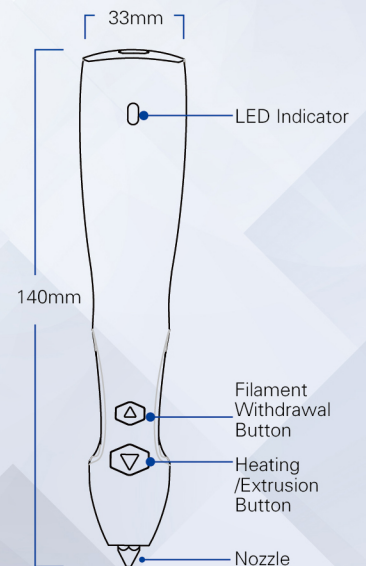
Conceptual
drawing

and more



Tech Spec

Print Technology	Fused Deposition Modeling (FDM)
Print Head Quantity	1
Nozzle Diameter	0.7 mm (0.00275 in)
Filament Material	Low Temperature Filament
Filament Diameter	1.75 mm
Product Dimension	28 x 33 x 140 mm (1.1 x 1.3 x 5.5 in)
Net Weight	50g
Body color	Blue / Pink / etc.



Manufactured by ISO 9001/
14001 certified plant.



Global Master Distributor of PRINT-RITE Imaging Products
Union Technology International (MCO) Co.,Ltd
 14H Nam Kwong Building, 223-225 Avenida Dr Rodrigo Rodrigues, Macao SAR
 ☎ (853) 2871 5020 ✉ sales8@utec.com.mo 🏠 www.union-tec.com

