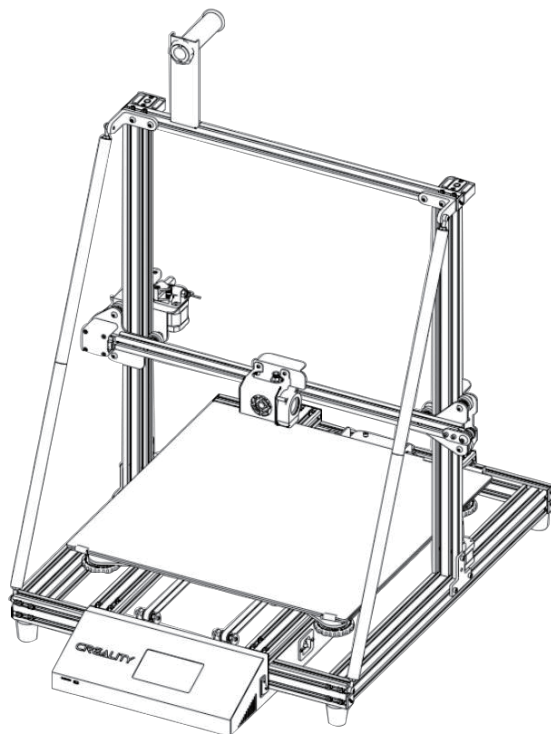


CREALITY

CR-10 Max 3D Printer



DE | FR | ES | IT | EN

3D-Ausdrucker der CR-10 Max Gebrauchsanleitung	01
CR-10 Max Imprimante 3D Mode d'emploi	06
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Dieses Handbuch basiert auf dem Standard-3D-Drucker CR-10 Max

Es ist normal, dass sich das Produkt aufgrund von Software- und Hardware-Upgrades und unterschiedlichen Gerätemodellen geringfügig unterscheidet. Es wird von den tatsächlichen erhaltenen Produkte entschieden.

Detaillierte Anweisungen finden Sie auf der TF-Karte.

Ce mode d'emploi est adressé conformément à l'imprimante 3D standard de la CR-10 Max, En raison de mise à jour logicielles et matérielles et de différents modèles de l'équipement, il est normal que les produits présentent des différences, il faut se baser sur le produit reçu.

Voir la carte TF sur les instructions d'utilisation détaillées.

El presente manual se compila según la impresora 3D tipo estándar de CR-10 Max,

Debido a la actualización de software y hardware y los diversos modelos del dispositivo, los productos pueden ser ligeramente diferentes, eso es un fenómeno normal, se debe referir al producto real.

Véase la tarjeta TF para la guía de uso detallada.

Il presente manuale è redatto secondo la stampante 3D CR-10 Max. standard,

E' normale che il prodotto finale è diverso da quello specificato , a causa dell'aggiornamento, software/hardware o modelli; si prevale quello ricevuto.

Le istruzioni d'uso dettagliate sono disponibili sulla scheda TF.

This manual is prepared according to the CR-10 Max standard 3D printer,

As a result of software and hardware upgrades and different device models, the product you buy will be slightly different, which is normal. Please subject to product actually received.

For details of user manual, please see the TF card.

Um die Rolle der 3D-Drucker voll zum Tragen zu bringen, die harmonische Entwicklung der Marktwirtschaft zu fördern und die Selbstdisziplin der Branche bewusst zu stärken, um ein gutes Image der 3D-Drucker zu schaffen. Die Zertifizierungsaktivitäten des Qualitätsmanagementsystems sind ordnungsgemäß, legal und gesund, können in hohem Maße das Risiko der Ausübung und Vermeidung von Haftung verhindern. Daher sollten die Benutzer die Gesetze und Bestimmungen des Standorts der Geräte und der entsprechenden Länder, Regionen sowie die Berufsethik beachten. Es ist verboten, unsere Produkte zu verwenden, die Produkte oder Gegenstände zu drucken, die die Rechte in entsprechenden Länder und Regionen verletzen.

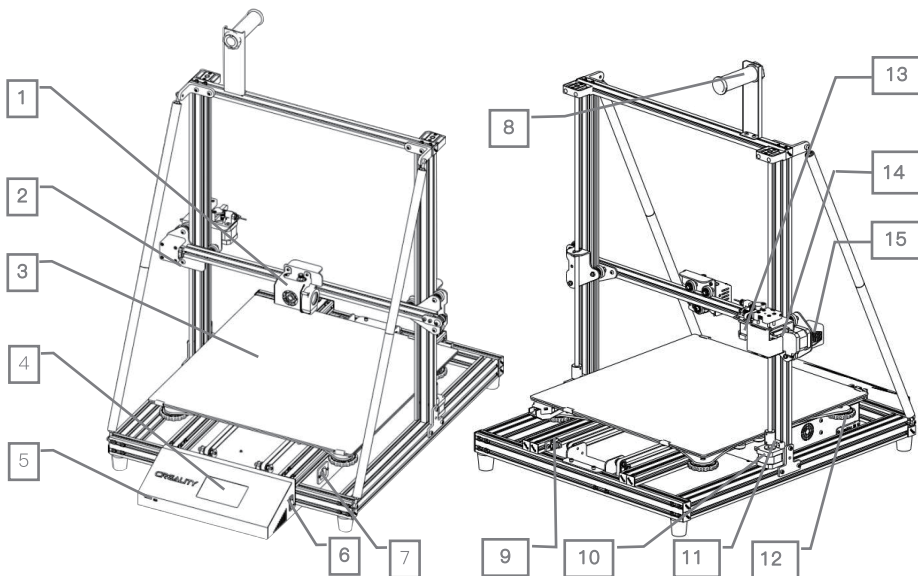
Pour faire valoir l'imprimante 3D, promouvoir le développement harmonieux de l'économie de marché, renforcer consciemment l'autodiscipline d'un métier, présenter un bon exemple de l'imprimante 3D, rendre ordonnée, légale et saine la légalisation de notre imprimante 3D et du système de gestion de qualité, prévoir hautement les risques de pratique et éviter des responsabilités, les utilisateurs doivent respecter les lois et les règlements de l'emplacement d'équipement, du pays et de la région, tenir l'éthique professionnelle, ne pas employer notre imprimante à imprimer tous les produits et les objets contre les lois de l'emplacement d'équipement, du pays et de la région.

Para aprovechar plenamente las funciones de la impresora 3D, promover el desarrollo armonioso de la economía del mercado, fortalecer autoconscientemente la autodisciplina de la industria, establecer una buena imagen de las impresoras 3D, dejar que las actividades de certificación de productos de impresoras 3D fabricadas por nuestra empresa, las actividades de certificación de sistema de gestión de calidad sean ordenadas, legales y saludables, y prevenir los riesgos de práctica y evitar las responsabilidades, los usuarios deben observar las leyes, reglamentos del lugar del uso y de los países y regiones correspondientes, cumplir la ética profesional, se prohíbe utilizar los productos de nuestra empresa para imprimir ningún producto u objeto que viole las leyes del lugar del dispositivo y de los países y regiones correspondientes.

Per usufruire pienamente la capacità delle stampanti 3D, promuovere lo sviluppo armonioso del mercato, rafforzare consapevolmente l'autodisciplina del settore, stabilire una buona figura delle stampanti 3D e rendere le attività di certificazione del sistema di gestione della qualità delle stampanti 3D e dei prodotti dall'azienda ordinate, legali, salutari, prevenire attentamente il rischio di pratica ed esonerare le responsabilità, in ogni caso, gli utenti devono rispettare le leggi e le normative locali relative della regione o paese d'installazione dell'apparecchiatura ed attenersi all'etica professionale. È severamente vietato utilizzare i nostri prodotti per stampare qualsiasi prodotti o oggetti che violano la legge o le normative nella zona dell'apparecchiatura e i paesi e le regioni corrispondenti.

To give full play of the role of the 3D printer, promote the harmonious development of market economy, consciously strength the industrial self-discipline, establish a good image of the 3D printer to make our certifications for our 3D printers and our quality management system certifications well-organized, legal and healthy and highly avoid professional risks and responsibilities, all users shall comply with the laws and regulations of the place where the printer is located and of the relevant countries and regions, and abide by the professional ethics. It is strictly prohibited using this 3D printer to print any products or objects that violate the laws and regulations of the place where the printer is located and of the relevant countries and regions.

1. Geräteinführung

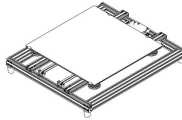


- 1.Düsen Set &Niveauregulierung
- 2.der X–Achse Endschalter
- 3.die Druck Plattform
- 4.der Touchscreen
- 5.der TF–Kartensteckplatz & die USB–Schnittstelle
- 6.der Schalter
- 7.der Netzstecker
- 8.das Regal
- 9.der Y–Achse Endschalter
- 10.der Z–Achsenmotor
- 11.die Kupplung
- 12.die Nivelliermutter
- 13.der Motor der Extruder
- 14.die Materialmangel Erkennungsvorrichtung
- 15.der X–Achsenmotor

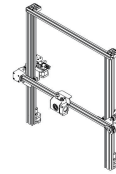
2. Inhalt des Auspacks



der Sockel



die Druck Plattform



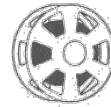
das Krangerüst



der Werkzeugkasten



die Stützstange

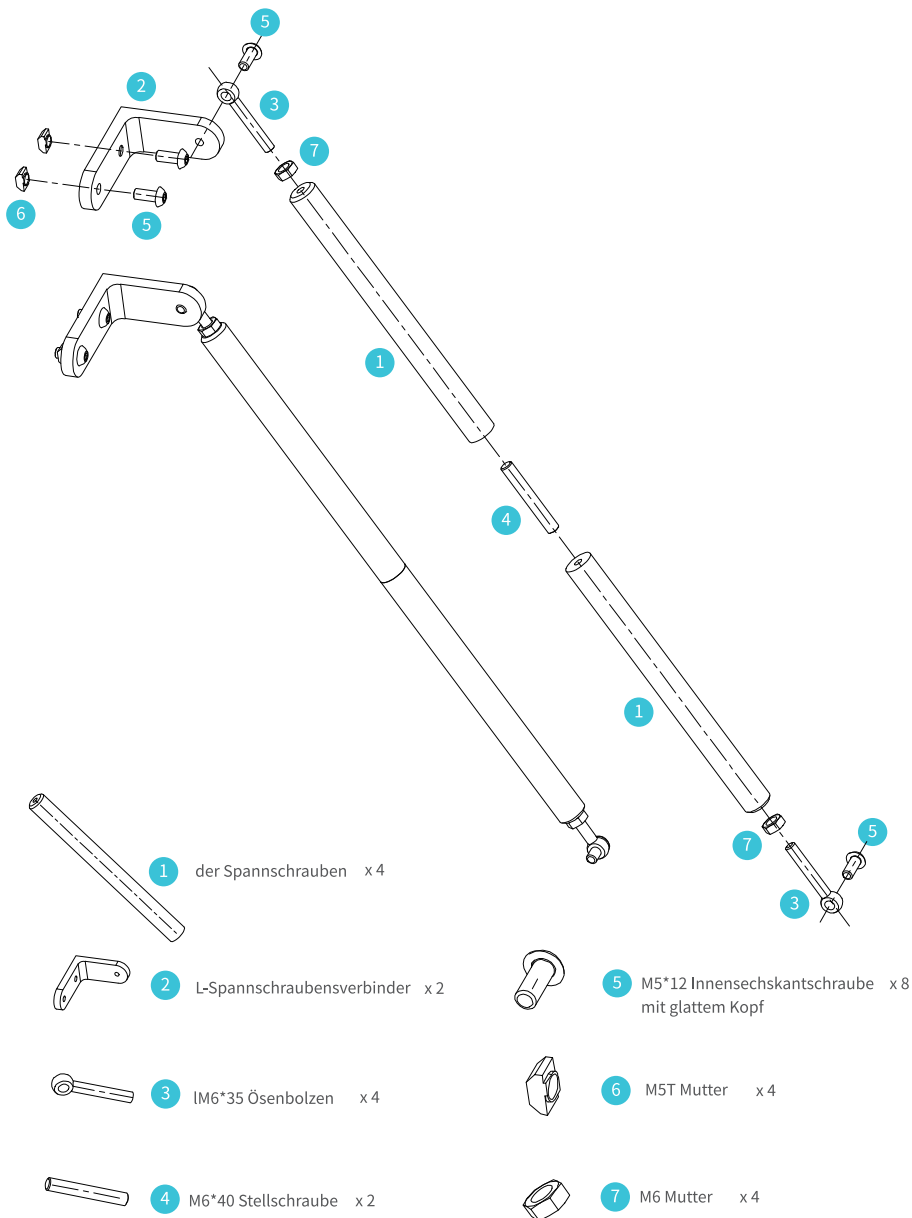


das Verbrauchsmaterial 1kg

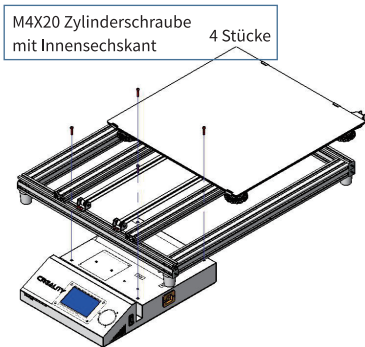
Liste der Werkzeugpackung

Seriennummer	Bild	Name des Zubehörs	Menge	Seriennummer	Bild	Name des Zubehörs	Menge
1		der Mutterschlüssel und der Schraubendreher	1	10		das USB Kabel	1
2		die TF-Karte und das Speicherkartenlesegerät	1	11		M4X20 Zylinderschrauben mit Innensechskant	1
3		der Aufzieher	1	12		das Maschineneinrichteblatt	1
4		der Seitenschneider	1	13		die Fühlerlehre	1
5		der Düsenreinigungsstift	1	14		der Ersatz	1
6		der Kabelbinder	2	15		M5*45 SEMS Schraube	4
7		das Regal	1	16		M4X8 Zylinderschrauben mit Innensechskant und M4T Mutter	2
8		der Schlauch und die Muttern	1	17		T-Fester Block	2
9		das Stromkabel	1	*Tipps: Das obengenannte Zubehör dient nur als Referenz, bitte beachten Sie das physische Zubehör!			

Detail der Spannschrauben

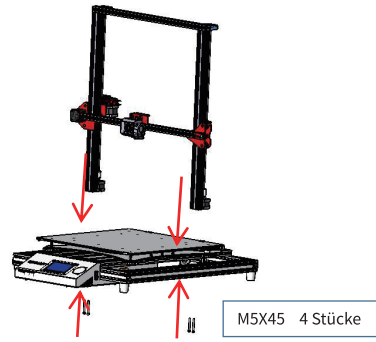


3. Installation der Ausrüstung



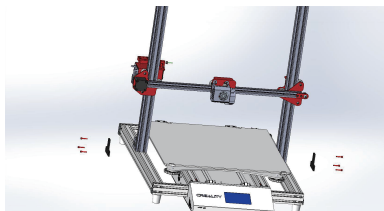
M4X20 Zylinderschraube mit Innensechskant 4 Stücke

1.Installation der Druck-Plattform



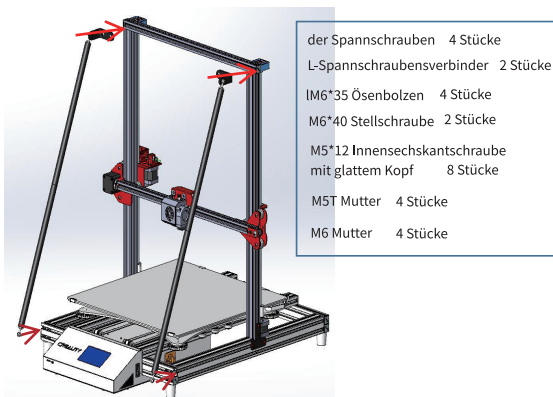
M5X45 4 Stücke

2.Installation des Krangerüst



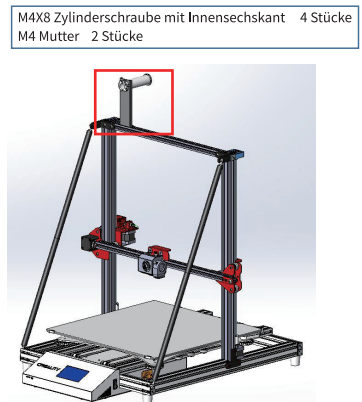
M4X20 6 Stücke
T-Block 2 Stücke

3.Befestigung des Krangerüst



der Spannschrauben 4 Stücke
L-Spannschraubensverbinder 2 Stücke
IM6*35 Ösenbolzen 4 Stücke
M6*40 Stellschraube 2 Stücke
M5*12 Innensechskantschraube mit glattem Kopf 8 Stücke
M5T Mutter 4 Stücke
M6 Mutter 4 Stücke

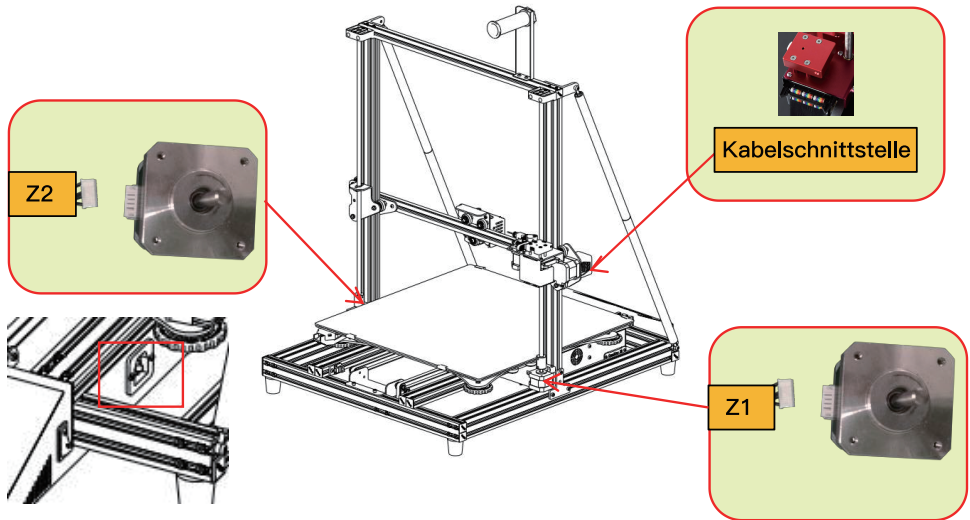
4.Installation der Stützstange



M4X8 Zylinderschraube mit Innensechskant 4 Stücke
M4 Mutter 2 Stücke

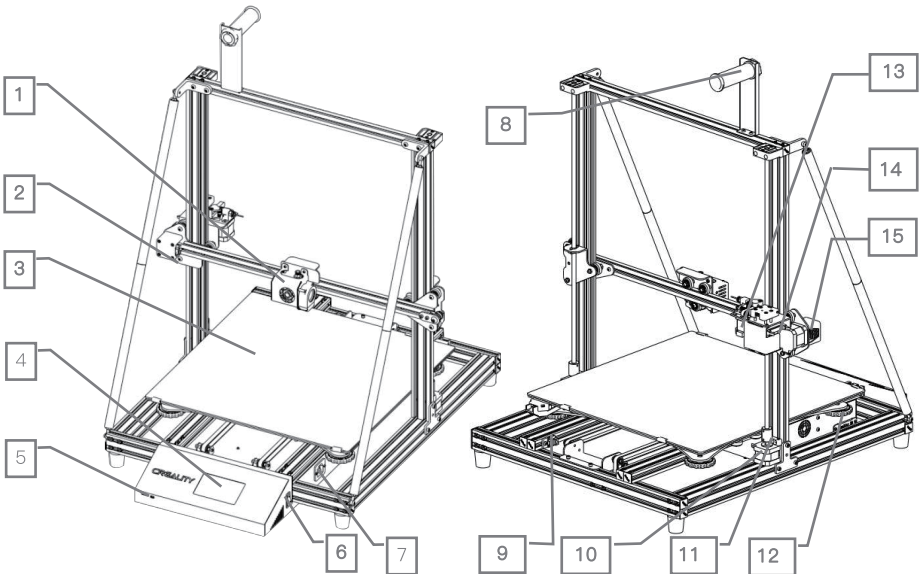
5.Installation des Regal

4. Geräteverkabelung



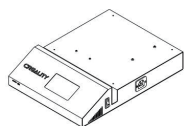
Bitte stecken Sie das Netzkabel in die Dreilochsteckdose mit Erdung.

I. Présentation de l'équipement



1. Kit d'ajutage & Nivellement automatique
2. Interrupteur de fin de course d'axe X
3. Plate-forme d'impression
4. Écran tactile
5. Fente pour carte TF & interface USB
6. Interrupteur d'alimentation
7. Prise de courant
8. Chevalet
9. Interrupteur de fin de course d'axe Y
10. Moteur à axe Z
11. Couplage
12. Mise à niveau de la grosse noix
13. Moteur d'extrusion (E)
14. Dispositif de détection de rupture
15. Moteur à axe X

II. Déballage



Base

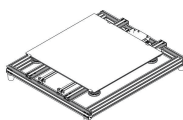
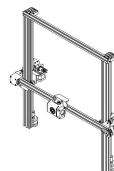


Plate-forme d'impression



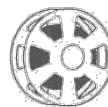
Portique



Boîte à outils



Tige de support



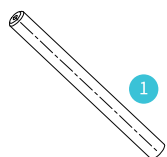
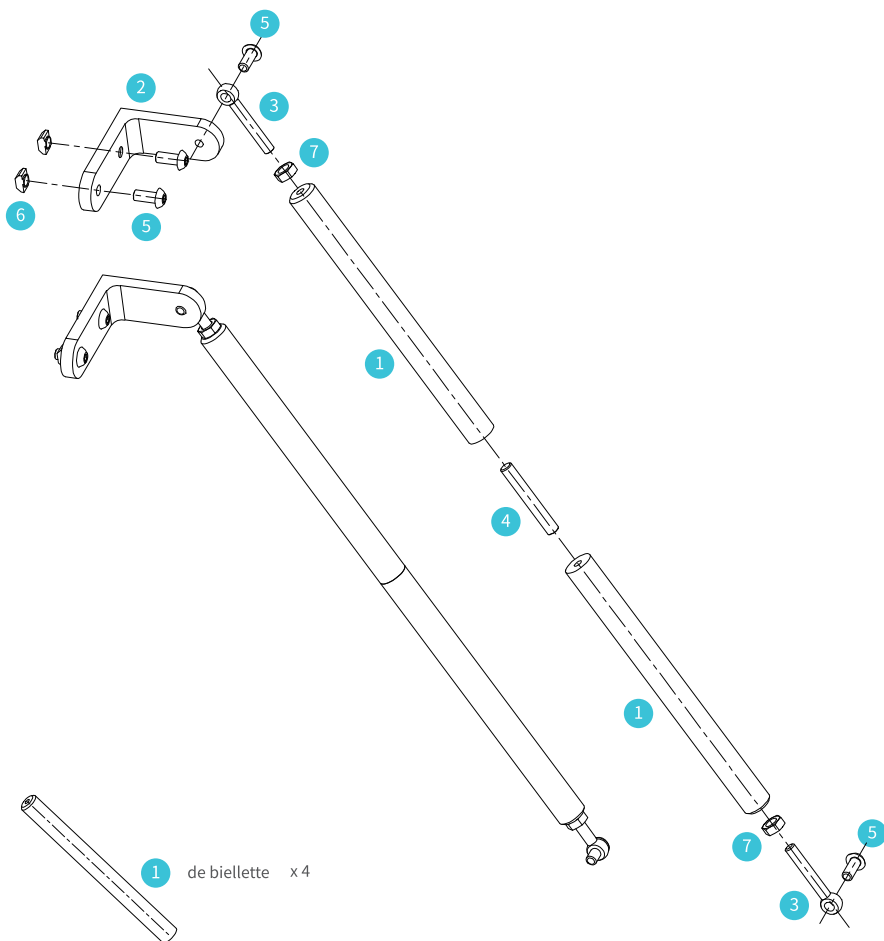
Consommables (1kg)

Liste de la boîte à outils

Numéro de série	Illustration	Nom de l'accessoire	Quantité	Numéro de série	Illustration	Nom de l'accessoire	Quantité
1		Clé et tournevis	1	10		Câble USB	1
2		Carte TF et lecteur de carte	1	11		Vis à tête cylindrique à six pans creux M4X20	1
3		Cout eau racleur	1	12		Fiche de réglage	1
4		Pince diagonale	1	13		Palpeur	1
5		Aiguille de passage	1	14		Jauge d'épaisseur	1
6		Attache de câble	2	15		Vis combinée M5 * 45	4
7		Chevalet	1	16		Tête de tasse M4X8 et écrou M4T	2
8		Tuyau et noix	1	17		Bloc fixe de type T	2
9		Cordon d'alimentation	1				

*Conseils : les accessoires ci-dessus ne sont donnés qu'à titre indicatif, veuillez-vous référer aux accessoires physiques !

Détails de biellette



1 de biellette x 4



2 Connecteur de biellette de direction de type L x 2



5 Vis à tête plate hexagonale M5 * 12 x 8



3 Boulon union M6 * 35 x 4



6 Écrou MST x 4



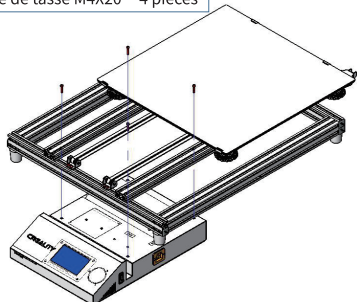
4 Vis de compteur machine M6 * 40 x 2



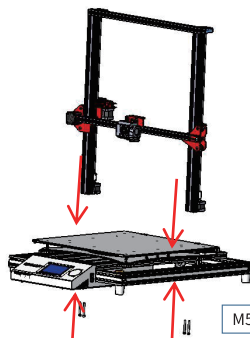
7 Écrou M6 x 4

III. Installation de l'équipement

Tête de tasse M4X20 4 pièces

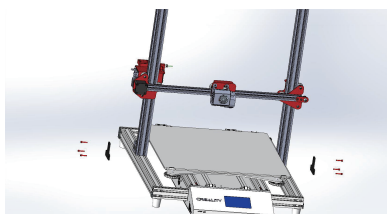


1. Installation de la plate-forme d'impression



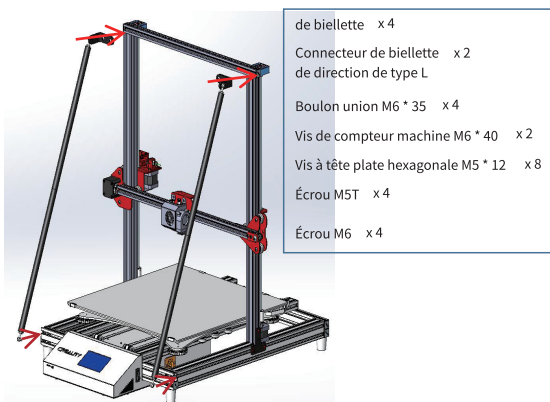
M5X45 4 pièces

2. Installation du portique



M4X20 6 pièces
Bloc - T 2 pièces

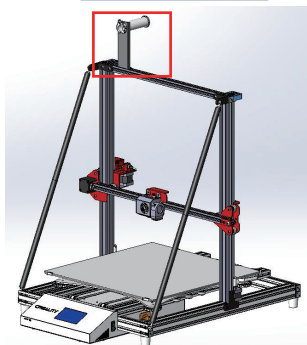
3. Fixation du portique



de bielle x 4
Connecteur de bielle x 2
de direction de type L
Boulon union M6 * 35 x 4
Vis de compteur machine M6 * 40 x 2
Vis à tête plate hexagonale M5 * 12 x 8
Écrou M5T x 4
Écrou M6 x 4

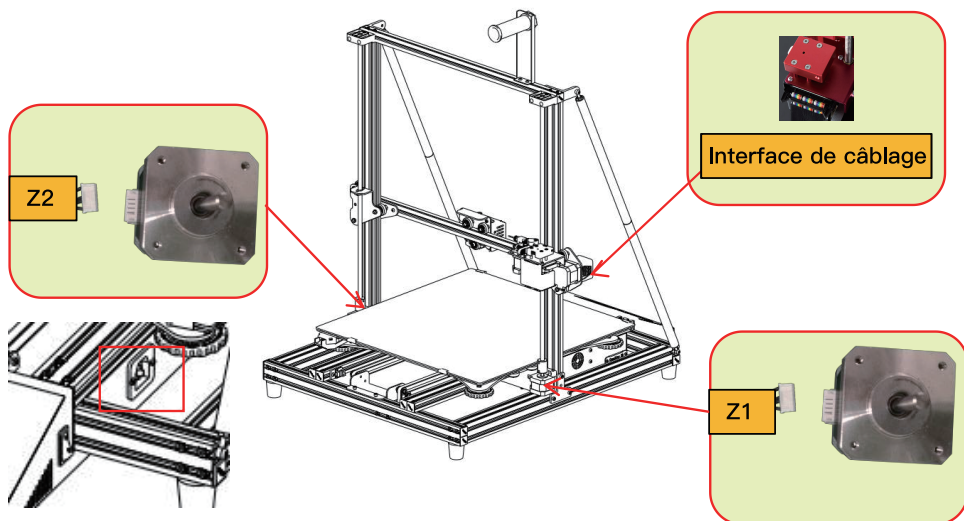
4. Installation de la tige de support

Tête de tasse M4X8 4 pièces
M4 Écrou - T 2 pièces



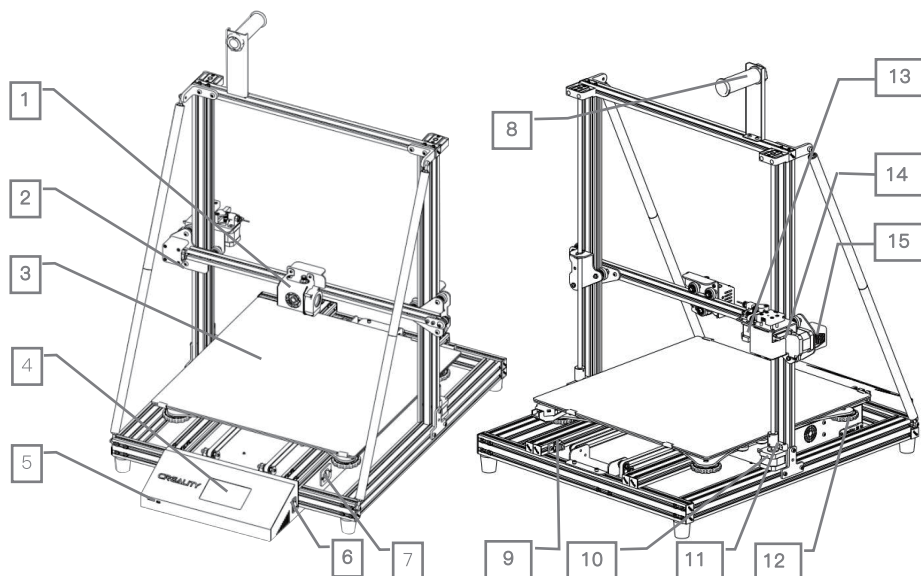
5. Montage du chevalet

IV. Câblage de l'équipement



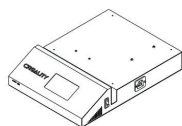
* Veuillez brancher le cordon d'alimentation sur la prise d'alimentation à trois trous avec mise à la terre.

I. Introducción al equipo

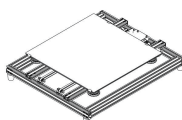


1. Kit de cabezal de pulverización & Nivelación automática
2. Interruptor de límite del eje X
3. Plataforma de impresión
4. Pantalla táctil
5. Ranura para tarjeta TF & Interfaz USB
6. Interruptor de encendido
7. Toma de corriente
8. Estante
9. Interruptor de límite del eje Y
10. Motor del eje Z
11. Acoplamiento
12. Nivelar la tuerca grande
13. Motor de extrusión (E)
14. Dispositivo de detección de roturas
15. Motor del eje X

II. Contenido de la caja.



Base



Plataforma de impresión



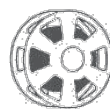
Pórtico



Kit de herramientas



Barra de soporte



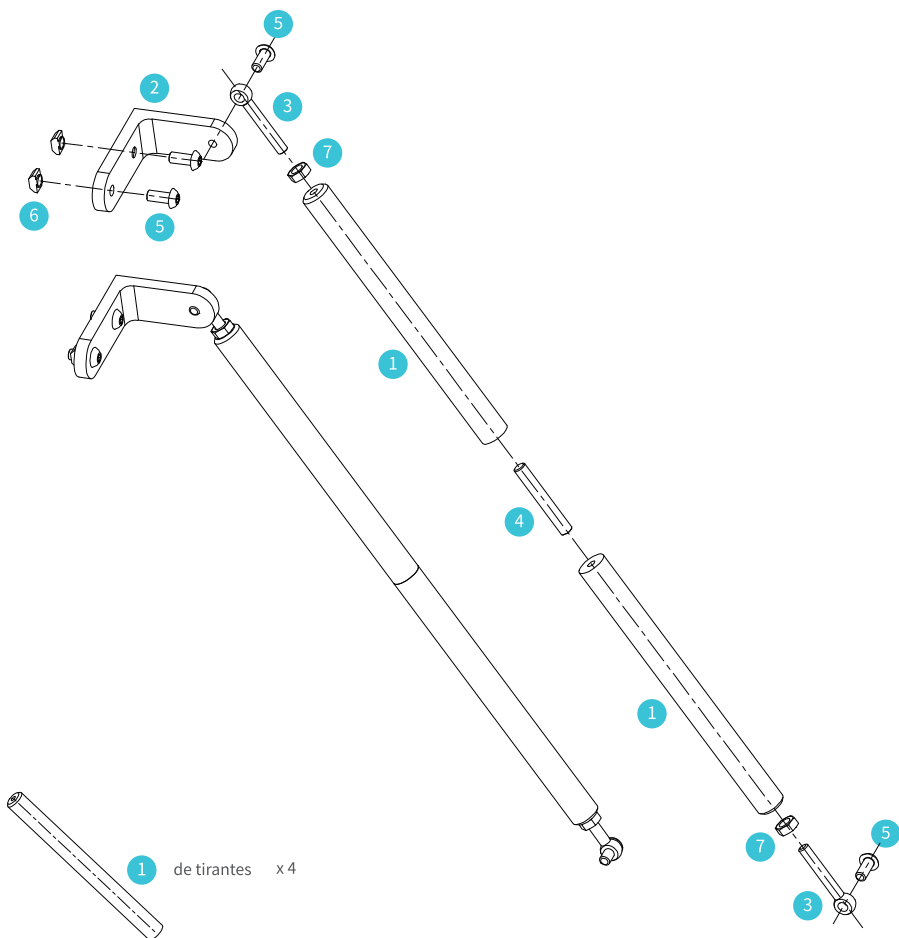
Consumibles (1kg)

Lista de herramientas

Número de serie	Con la figura	Nombre del accesorio	Cantidad	Número de serie	Con la figura	Nombre del accesorio	Cantidad
1		Llave ajustable y destornillador	1	10		Cable USB	1
2		Tarjeta TF y lector de tarjetas	1	11		Tornillo de cabeza hueca hexagonal M4X20	1
3		Cuchilla	1	12		Hoja de ajuste	1
4		Alicates diagonales	1	13		Medidor de ajuste	1
5		Aguja	1	14		Repuesto	1
6		Corbata de cable	2	15		Tornillo combinado M5 * 45	4
7		Estante	1	16		Cabeza de copa M4X8 y tuerca M4T	2
8		Tubo de alimentación y tuercas	1	17		Bloque fijo tipo T	2
9		Cable de alimentación	1				

*Consejos: los accesorios anteriores son sólo una referencia, ¡consulte los accesorios reales!

Detalles de tirantes



1 de tirantes x 4

2 Conector de barra de acoplamiento tipo L x 2

3 Perno de unión M6 * 35 x 4

4 Tornillo medidor de máquina M6 * 40 x 2

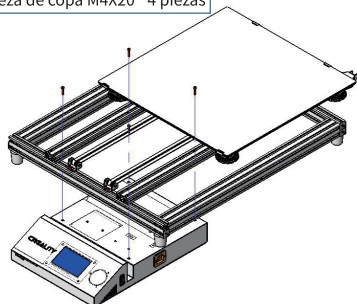
5 Tornillo de cabeza plana hexagonal M5 * 12 x 8

6 Tuerca M5T x 4

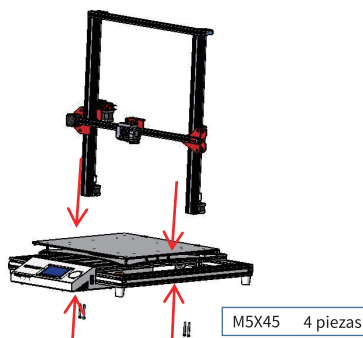
7 Tuerca M6 x 4

III. Instalación de equipos

Cabeza de copa M4X20 4 piezas

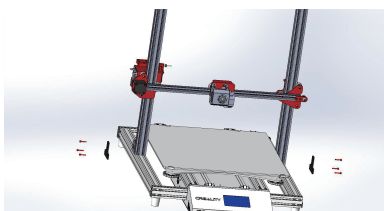


1. Instalación de plataforma de impresión



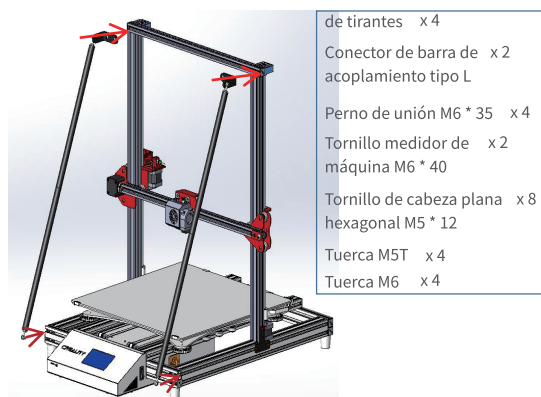
M5X45 4 piezas

2. Instalación de pórtico



M4X20 4 piezas
Bloque en forma de T 2 piezas

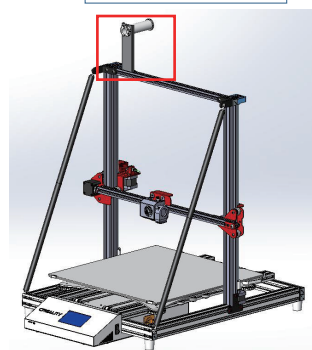
3. Pórtico fijo



de tirantes x 4
Conector de barra de x 2
acoplamiento tipo L
Perno de unión M6 * 35 x 4
Tornillo medidor de x 2
máquina M6 * 40
Tornillo de cabeza plana x 8
hexagonal M5 * 12
Tuerca M5T x 4
Tuerca M6 x 4

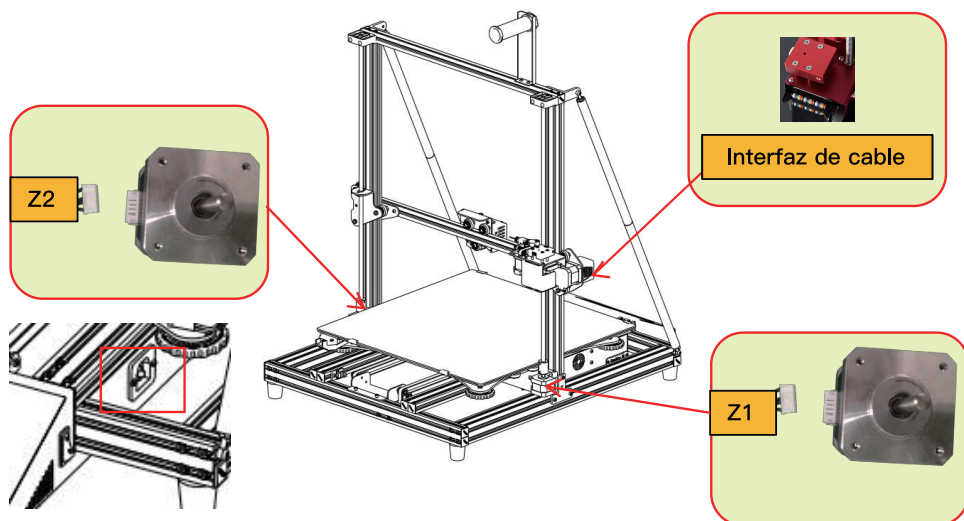
4. Instalación de barra de soporte

M4X8 Cabeza de copa 4 piezas
M4 Tuerca 2 piezas



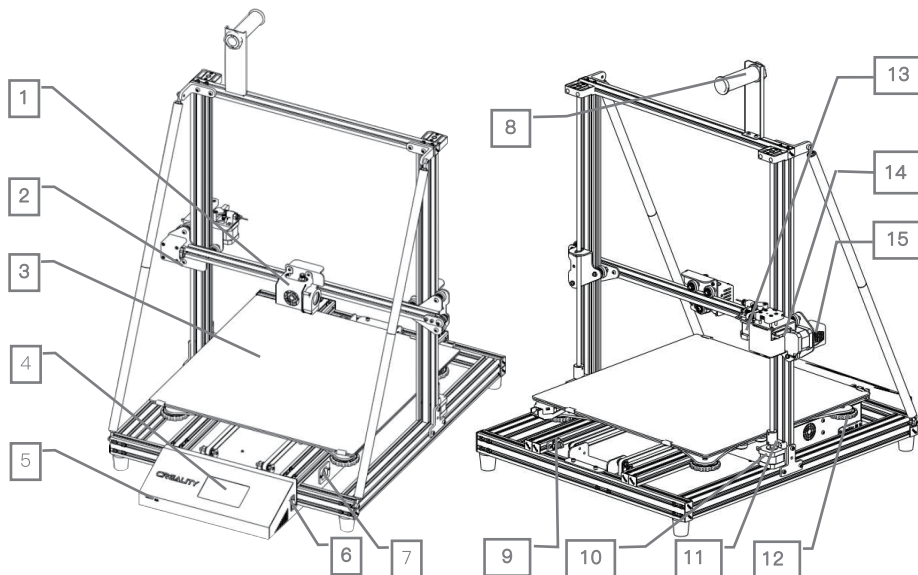
5. Estante de montaje

IV. Cableado del equipo



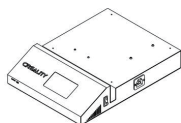
* El cable de alimentación debe enchufarse a una toma de corriente de tres orificios con un cable a tierra.

A. Introduzione

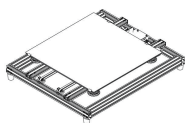


1. Kit ugello & Livellamento automatico
2. Finecorsa asse X.
3. Piattaforma di stampa
4. Schermo tattile
5. Slot per scheda TF & interfaccia USB
6. Interruttore di alimentazione
7. Presa di alimentazione
8. Cavalletto
9. Finecorsa asse Y.
10. Motore dell'asse Z.
11. Accoppiamento albero
12. Livellamento del dado grande
13. Motore di estrusione (E)
14. Dispositivo di rilevamento rotture
15. Motore dell'asse X.

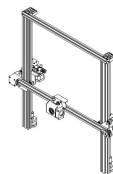
B. Disimballaggio



Base



Piattaforma di stampa



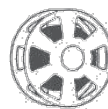
Portale fisso



Kit di attrezzi



Asta di supporto

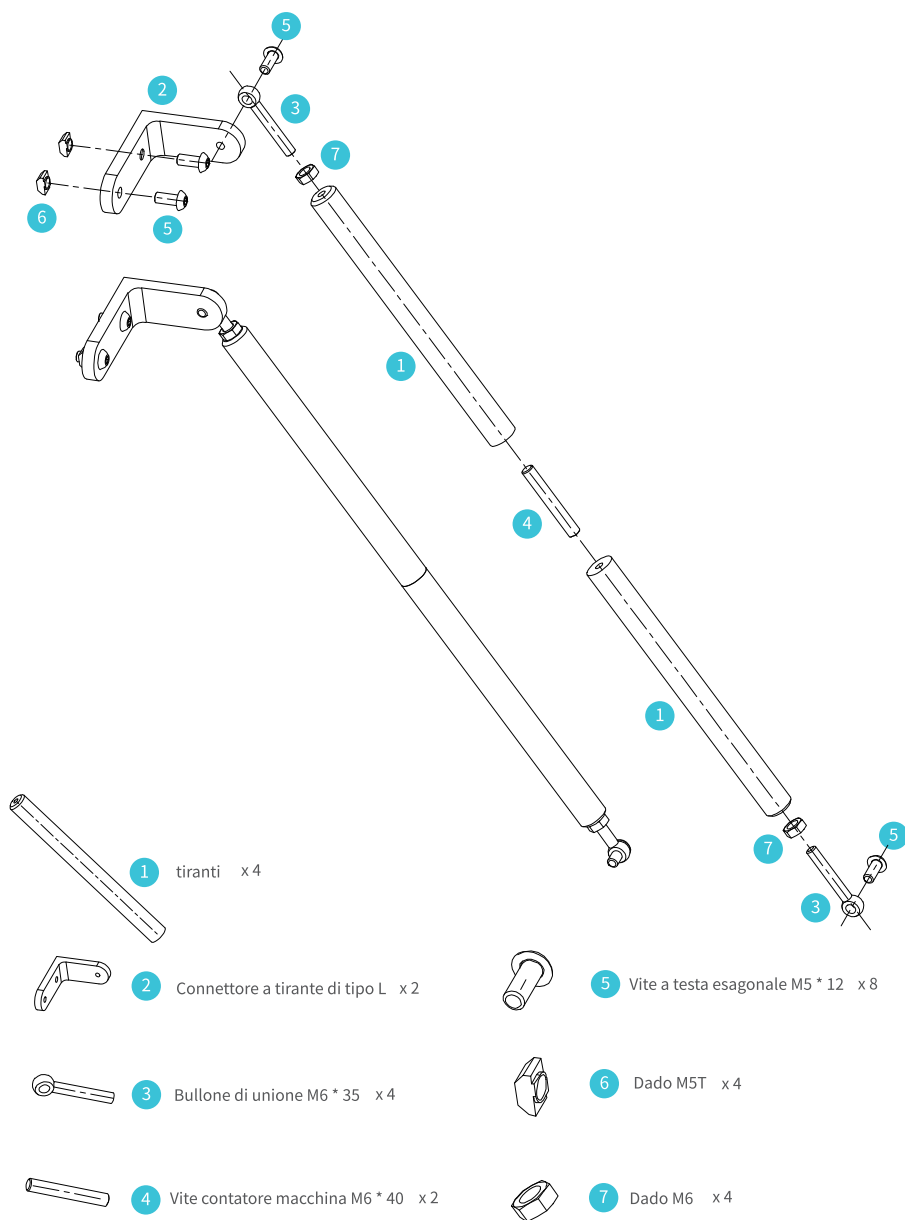


Materiali di consumo (1kg)

Elenco dei kit di attrezzi

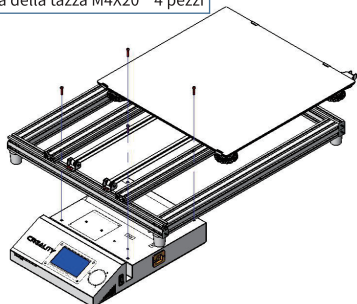
Numero di serie	Illustrazione	Nome dell'accessorio	Quantità	Numero di serie	Illustrazione	Nome dell'accessorio	Quantità
1		Chiave inglese e cacciavite	1	10		Cavo USB	1
2		Scheda TF e lettore di schede	1	11		Viti a testa cilindrica con esagono incassato M4X20	1
3		Coltello raschiatore	1	12		Foglio di regolazione	1
4		Pinze diagonali	1	13		Spessimetro	1
5		Ago passante	1	14		Pezzi di ricambio	1
6		Fascetta	2	15		Vite combinata M5 * 45	4
7		Cavalletto	1	16		Testa a tazza M4X8 e dado M4T	2
8		Tubo e dado	1	17		Blocco fisso di tipo T	2
9		Cavo di alimentazione	1	*Nota: gli accessori di cui sopra sono solo a titolo indicativo, fare riferimento agli accessori reali!			

Dettagli tiranti

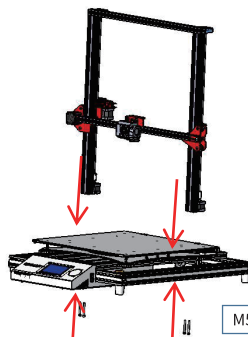


C. Installazione del dispositivo

Testa della tazza M4X20 4 pezzi

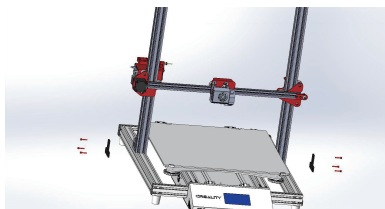


1. Installazione della piattaforma di stampa



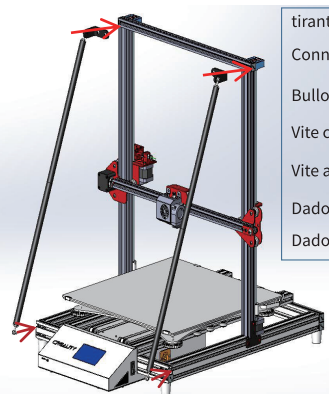
M5X45 4 pezzi

2. Installazione del portale fisso



M4X20 4 pezzi
Blocco tipo T 2 pezzi

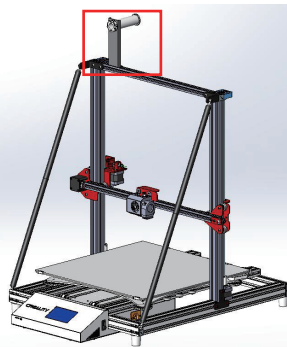
3. Fissaggio del portale fisso



tiranti x 4
Connettore a tirante di tipo L x 2
Bullone di unione M6 * 35 x 4
Vite contatore macchina M6 * 40 x 2
Vite a testa esagonale M5 * 12 x 8
Dado M5T x 4
Dado M6 x 4

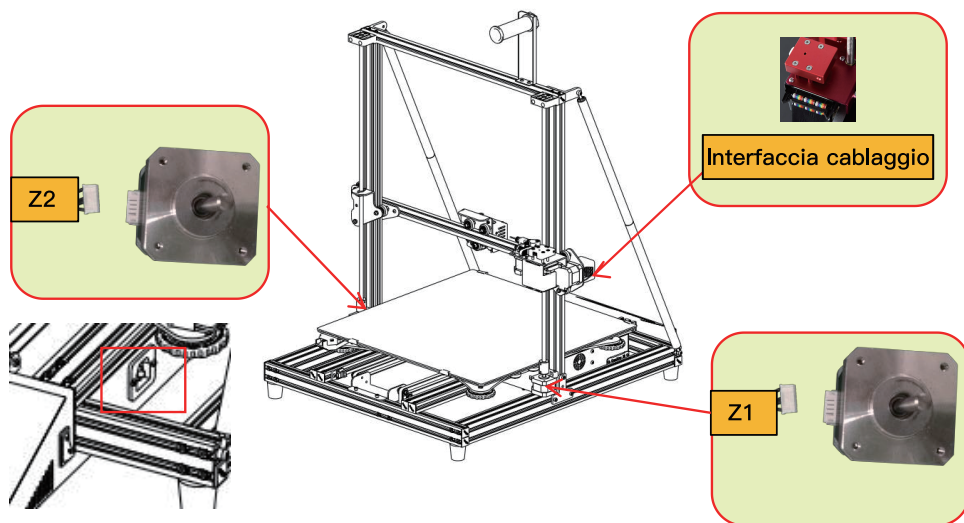
4. Installazione dell'asta di supporto

Testa a tazza M4X8 4 pezzi
Dado tipo T M4 2 pezzi



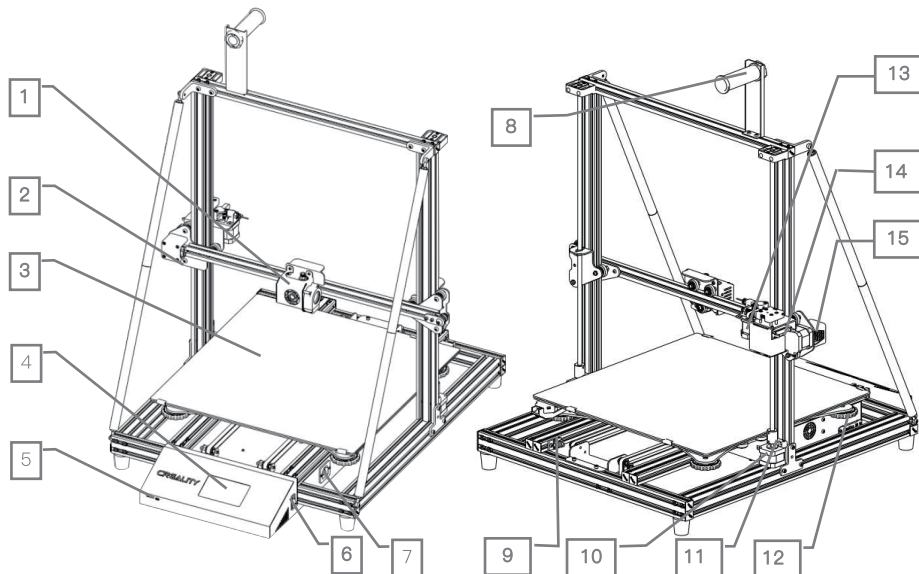
5. Installazione del cavalletto

D. Cablaggio del dispositivo



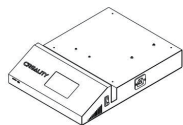
* Inserire il cavo di alimentazione nella presa a tre fori con messa a terra.

1. Introduction

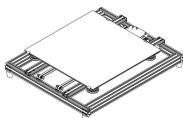


- | | | |
|-------------------------------|------------------------|-------------------------|
| 1. Nozzle kit & auto leveling | 6. Power switch | 11. Coupling |
| 2. X-axis limit switch | 7. Power socket | 12. XL bed-leveling nut |
| 3. Printing platform | 8. Filament holder | 13. Extruder (E) motor |
| 4. Touch screen | 9. Y-axis limit switch | 14. Filament detector |
| 5. TF card slot & USB port | 10. Z-axis motor | 15. X-axis motor |

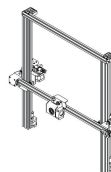
2. General List



Base Frame



Printing Platform



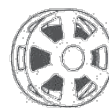
Gantry Frame



Tool Box



Support Rod



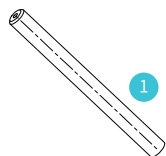
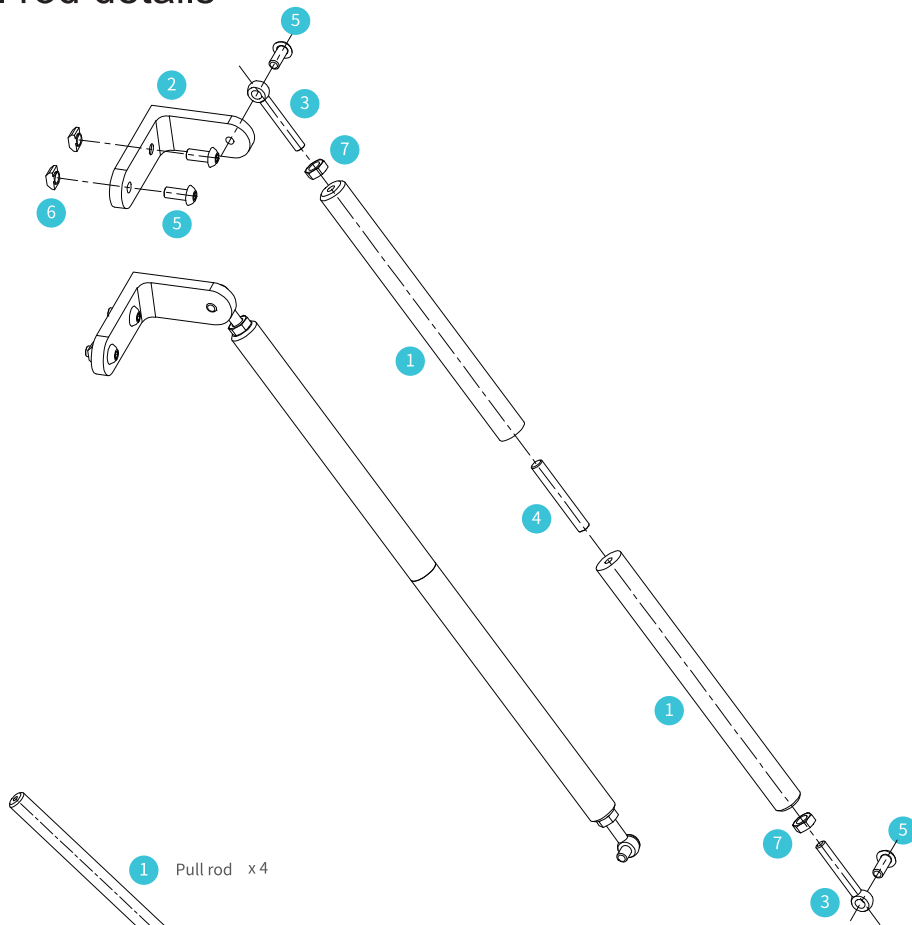
Filament (1kg)

Tool List

No.	Image	Name	Qty	No.	Image	Name	Qty
1		Wrench & Screw Driver	1	10		USB Cable	1
2		TF Card & Reader	1	11		M4X20 Hexagon Socket Head Cap Screws	1
3		Spatula	1	12		Spacer	1
4		Pliers	1	13		Feeler Gauge	1
5		Nozzle Cleaner	1	14		Spare Parts	1
6		Cable Ties	2	15		M5x45 Sems Screw	4
7		Filament Holder	1	16		M4X8 Head Cap Screw and M4 T-Nut	2
8		Filament Holder Tube with Nuts	1	17		T-type Fixed block	2
9		Power Cord	1				

*Tips: the above accessories are for reference only, please refer to the physical accessories!

Pull rod details



1 Pull rod x 4



2 L-type pull rod connecting fittings x 2



3 Eye bolt M6 x 35 x 4



4 Set screw M6 x 40 x 2



5 M5 x 12 Hexagon socket button head screw x 8



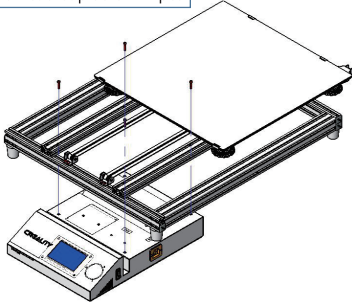
6 M5 T-nut x 4



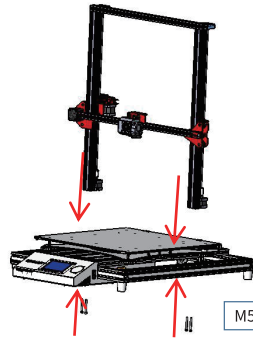
7 M6 nuts x 4

3. Device installation

M4X20 Head Cap Screw 4 pcs

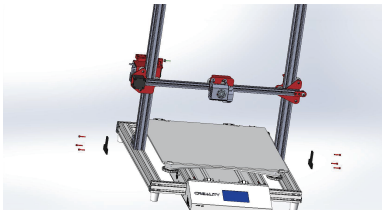


1. Printing Platform Installation



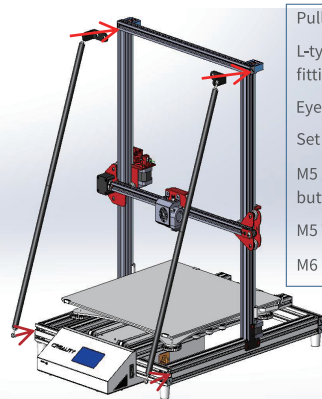
M5X45 4 pcs

2. Gantry Frame Installation



M4X20 4 pcs
T block 4 pcs

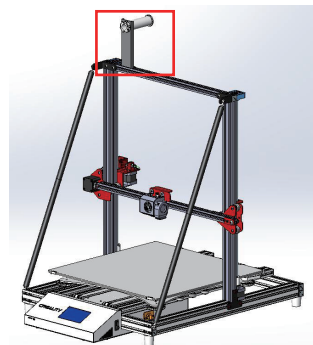
3. Gantry Frame Fixation



Pull rod x 4
L-type pull rodconnecting fittings x 2
Eye bolt M6 x 35 x 4
Set screw M6 x 40 x 2
M5 x 12 Hexagon socket button head screw x 8
M5 T-nut x 4
M6 nuts x 4

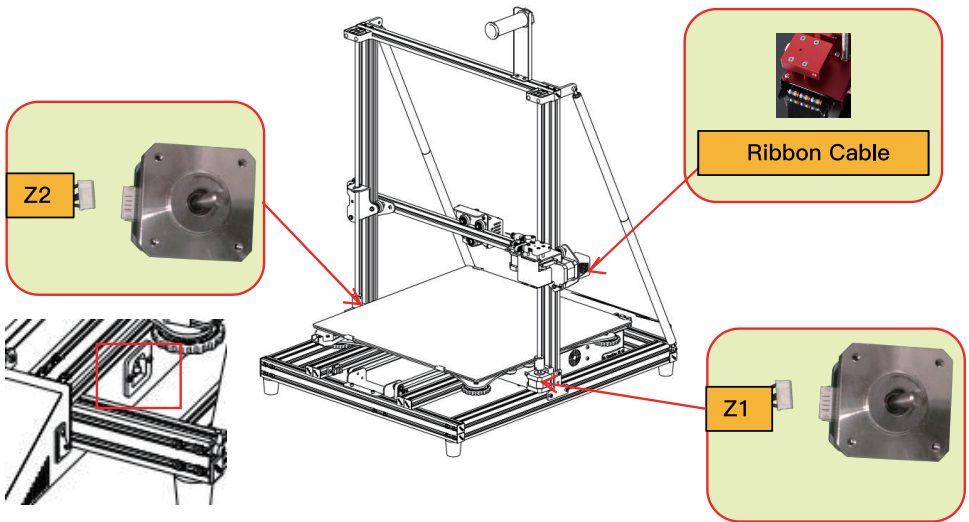
4. Support Rod Installation

TM4 x 8 Head cap screw 4 pcs
M4 T-Nut 2 pcs



5. Filament Holder Installation

4. Cable Connection



*Plug the power cord into a three hole power jack.

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