



### TREEZ GMBH

At Treez GmbH, we are more than just a business; we are a movement, a community, and a catalyst for change. Operating under two distinct yet synergistic brands, Treez Club and Treez Tools, we cater to a diverse clientele, ensuring that our customers find value and quality in our offerings.

#### **Treez Club - Trinity of Modern Essence**

Dedicated to the discerning consumer, Treez Club is where innovation meets lifestyle. Our current focus lies in the burgeoning world of CBD, with a premium range of CBD Vape and CBD Cosmetic products. Each product is a testament to our commitment to quality, purity, and the wellbeing of our customers. We believe in the power of nature to heal, rejuvenate, and enhance the quality of life, and it is this belief that drives us to deliver exceptional products that are not just good for you, but also good for the planet.

#### **Treez Tools - Trinity of Modern Cultivation**

On on the flipside, Treez Tools is tailored for the cultivators, the growers, and the green thumbs of the world. Our extensive range of plant cultivation tools and accessories, including state-of-the-art Lights, durable Tents, and a plethora of other essential growing aids, are designed to optimize plant growth, yield, and overall performance. At Treez Tools, we understand the intricate dance between nature and nurture, and we provide the tools necessary to master it.

Together, Treez Club and Treez Tools form the pillars of Treez GmbH, a company that is as invested in the future as it is rooted in the values of sustainability and innovation. We invite you to join us on this exciting journey, as we work hand in hand to create a greener, healthier, and more sustainable world.

Welcome to Treez GmbH – where the future is green, and innovation knows no bounds.





#### **VISION**

Welcome to Treez Tools, our goal is to reshape the cultivation market by becoming the top provider of premium cultivation solutions. By harnessing the power of technology, we aim to provide an innovative approach to cultivation. We envision a future where cultivation is not just an art, but a powerful synergy between the beauty of nature and the benefits of innovation.

### **MISSION**

We are a visionary brand that combines research, innovation and the sale of quality products to make growing easier and smarter. We create our own unique products and also offer you a specially selected collection of premium products. We are all about combining smart technology with the beauty of nature.

Our goal? We want to make growing plants easier and more efficient by providing you with smart ways to control the process and helpful data to guide you. And the best part? You will access it all whether you're using our app on your phone or our website on your computer.

At Treez Tools, we're making the future of growing plants smarter, one tool at a time. Get started with our platform today and see the difference technology can make in your green mission.







TRINITY OF MODERN CULTIVATION

GUIDE BY TREEZ TOOLS





### PROFESSIONAL & CONVENIENT ALL-IN-ONE GROW TENT KIT

Indoor Planting Kit One-Stop Shop for All Your Needs

### Lighting



### **Grow Tents**

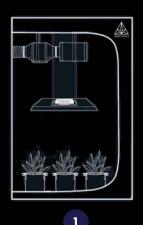


### Air Control & Ventilation

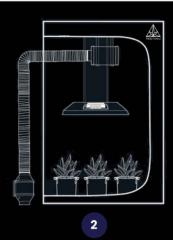


Watering System & Grow Pots

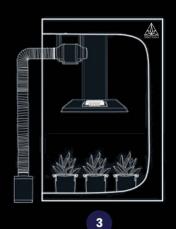




Fan and Filter inside the grow tent



Fan outside, Filter inside the grow tent



Fan inside, Filter outside the grow tent



# COMPLETE GROW SET

Complete Grow Kit will be available in 3 Sizes: Small, Medium and Large

#### The Set consists of:

- 1 x Grow Tent (S, M or L)
- 1 x Grow Light (320 W, 500 W or 700 W)
- 1 x Ventilation System Kit
- 1 x Ventilator / Fan
- 1 x Electric Watering Kit
- 3 x Grow Pots

#### **Grow Tents:**

- Sizes: Small, Medium, Large
- Features: High-quality nylon zippers, double-stitched seams, durable materials, stable frame, sophisticated ventilation, 95% reflective Mylar lining, easy maintenance.

#### **Grow Lights:**

- Models: 320W, 500W, 700W
- Features: Samsung LM301B and Epistar LED chips, full spectrum light, energy-efficient, durable aluminum frames, EU plug, easy installation.

#### **Electric Watering System:**

- Components: Electronic water pump, range of accessories
- Features: Suitable for various set ups, emphasizes quality and durability.

#### **Ventilation System Kit:**

- Use: Indoor gardens, air freshness
- Features: High-efficiency ventilation, whisper-quiet operation, easy installation, noise reduction, eco-friendly motor, premium filter with Australian activated carbon.



#### **Ventilator / Fan:**

- Type: Compact, clip-on 15cm fan
- Features: Two speed settings, adjustable height, essential for air circulation in grow tents.

#### **Grow Pots:**

- Capacity: 12 liters
- Suitable for: Urban gardening (kitchen herbs, flowers, small vegetables)
- Features: Thick, quality fabric, excellent root aeration, prevents water stagnation, reinforced handles.

The "Complete Grow Kit" is a professional-grade, versatile, and user-friendly solution for enhanced plant cultivation, combining quality, efficiency, and practicality.

















### **LED 320 PRO**

**WATTAGE:** 

320W

#### Discover the power of light with our high-performance LED panel!

Are you looking for an efficient and powerful lighting solution? Our LED panel with an impressive output of 320W is exactly what you need. Equipped with high-quality Samsung LM301B 3000K and Samsung LM301B 4000K LED chips, it provides optimum lighting for your needs. But that's not all – Epistar 660nm, Epistar 730nm and Epistar UV 395nm chips are also integrated, covering a complete spectrum of light wavelengths.

#### State-of-the-art technology for your lighting needs

The panel is powered by a reliable ZH LVN-320-56R driver and has an advanced 1-channel RJ14 0-10V dimming function. This allows you to adjust the light intensity to suit your needs. The robust aluminum 6063 material guarantees durability and stability, while the compact design with dimensions of 600 x 600 x 28 mm enables easy installation and handling.

#### **Efficiency meets quality**

With an outstanding photosynthetic photon efficiency of 2,9  $\mu$ mol/j, our LED panel is not only powerful but also energy-efficient. It is ideal for anyone who values quality and sustainability. It is also equipped with an EU plug, which makes it easy to use in many European countries.

#### Your partner for optimal lighting

Whether for professional applications or for your personal project – this LED panel is a worthwhile investment. Experience lighting that is not only efficient, but also versatile and user-friendly. Don't wait any longer and bring light into your life with our high-end LED panel!

8

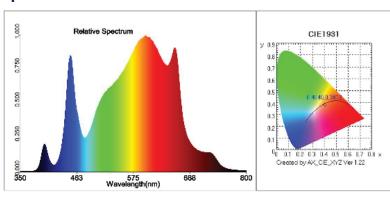


- Powerful lighting: 320W, equipped with Samsung and Epistar LED chips.
- ► Adjustable brightness: ZH LVN-320-56R driver, 1-channel RJ14 0-10V dimmer.
- ► Robust and compact: aluminum-6063 material, dimensions 600 x 600 x 28mm.
- Energy-efficient and versatile: 2,9 μmol/j efficiency, EU plug.

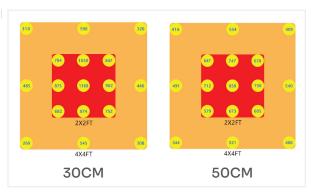
#### **Specifications**

Wattage	320W	
LED Chips	Samsung LM301B 3000K	
	Samsung LM301B 4000K	
	Epistar 660nm	
	Epistar 730nm	
	Epistar UV 395nm	
Driver	ZH LVN - 320- 56R	
Dimming Method	1-Channel RJ14 0- 10V Dimmer	
Material	Aluminum- 6063	
Size	600*600*28mm	
Photosynthetic Photon Efficacy	2.9μmol/j	
Plug Type	EU Plug	

#### **Spectrum Data**



#### **PPFD Map**















### **LED 500 PRO**

**WATTAGE:** 

500W

#### Innovative LED technology for your plants

Our LED growth panel is equipped with Samsung LM301B 3000K, Samsung LM301B 5000K, Epistar 660nm, Epistar 730nm and Epistar UV 395nm chips. These state-of-the-art LEDs provide an optimum light composition for the growth of your plants.

#### Flexible light control for customized growth

With the 3-channel RJ45 0-10V dimmer, you can adjust the light intensity individually. DIMMER A controls the UV light, DIMMER B the Samsung LM301B 5000K and DIMMER C a combination of Samsung LM301B 3000K and Epistar 660nm 730nm. This allows you to adjust the lighting conditions perfectly to the needs of your plants.

#### Robust and efficient design

The panel is made of high-quality aluminum 6063 and measures 960 x 960 x 32 mm. It is not only robust, but also efficient with a photosynthetic photon efficiency of 2,9  $\mu$ mol/j. The 500W power is reliably delivered by two Sosen SS-240VP-H56BH drivers and a MEAN WELL XLG-25-AB driver.

#### Easy handling and installation

Thanks to the EU plug, the panel is ready for immediate use and easy to install. It is ideal for anyone who wants to take their plant care to the next level.



► LED technology: multiple Samsung a

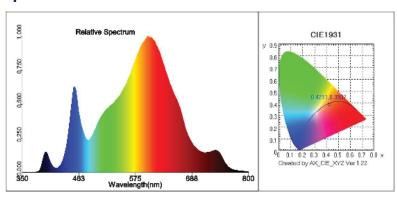
multiple Samsung and Epistar chips for optimum plant light.

- ► Adjustable brightness: 2 pcs Sosen SS- 240VP -H56BH 1 pc MEAN WELL XLG- 25-AB, 3- channel RJ45 0-10V Dimmer.
- ► Robust and compact: aluminum-6063 housing, 960 x 960 x 32mm.
- **Energy-efficient and versatile:** 2,9 µmol/j efficiency, EU plug.

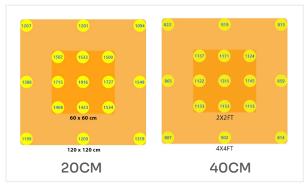
#### **Specifications**

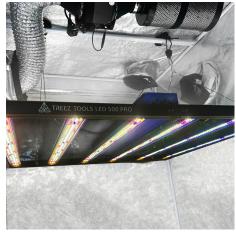
Wattage		500W			
LED Chips		Samsung LM301B 3000K			
		Samsung LM301B 5000K			
		Epistar 660nm			
		Epistar 730nm			
		Epistar UV 395nm			
Driver		2 pcs Sosen SS- 240VP -H56BH 1 piece MEAN WELL XLG- 25-AB			
Dimming Method		3- channel RJ45 0- 10V Dimmer			
DIMMER A	UV	DIMMER B		Samsung LM301B 5000K	
DIMMER C	Samsung LM301B 3000K+Epistar 660nm 730nm				
Material	Aluminum- 606		63	Size	960*960*32mm
Photosynthetic Photon Efficacy		2.9μmol/j			
Plug Type		EU Plug			

#### **Spectrum Data**



#### **PPFD Map**















### **LED 700 PRO**

**WATTAGE:** 

700W

#### Powerful and efficient

With an impressive output of 700W and a photosynthetic photon efficiency of 2,9  $\mu$ mol/j, our LED grow light provides optimum lighting for your plants. Equipped with high-quality LED chips from Samsung and Epistar, including Samsung LM301B 3000K, Samsung LM301B 5000K, Epistar 660nm, Epistar 730nm and Epistar UV 395nm, it ensures a comprehensive and effective light supply.

#### Innovative control and adjustment

The lighting can be perfectly adjusted to the needs of your plants thanks to the 3-channel RJ45 0-10V dimmer. With DIMMER A you can control the UV lighting, DIMMER B controls the Samsung LM301B 5000K LEDs and DIMMER C is responsible for the combination of Samsung LM301B 3000K and Epistar 660nm 730nm. This flexibility allows you to precisely adjust the light spectrum and optimize the growing conditions for your plants.

#### **High-quality workmanship**

The LED grow light is made of robust aluminum 6063 and measures  $1160 \times 1160 \times 32 \text{ mm}$ , which makes it both durable and practical for various applications. The use of two JUSON USP-320-54-BA drivers and one MEAN WELL XLG-25-AB driver ensures reliable and efficient performance.

#### Easy to install and use

Thanks to the EU plug, the LED grow light is easy to install and ready for immediate use. Whether you are an experienced gardener or just starting out, our LED grow light is the ideal choice to provide the best light for your plants.

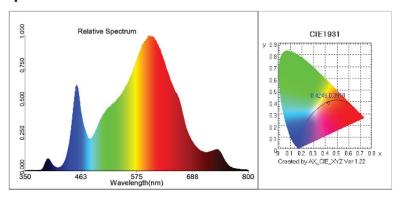


- ► LED technology: 700W, 2.9umol/j PPE, Samsung and Epistar LEDs.
- ► Adjustable brightness: 3-channel RJ45 0-10V, individual light spectrum control.
- ► Robust and compact: Aluminum-6063 housing, 1160 x 1160 x 32mm.
- Energy-efficient and versatile: 2,9 μmol/j , EU plug.

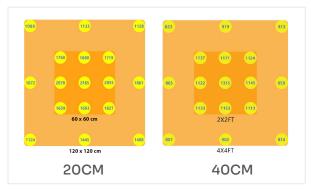
#### **Specifications**

Wattage		700W			
LED Chips		Samsung LM301B 3000K			
		Samsung LM301B 5000K			
		Epistar 660nm			
		Epistar 730nm			
		Epistar UV 395nm			
Driver		2 pcs JUSON USP- 320- 54- BA 1 piece MEAN WELL XLG- 25-AB			
Dimming Method		3- channel RJ45 0- 10V Dimmer			
DIMMER A	UV	V DIMMER B		Samsung LM301B 5000K	
DIMMER C	Samsung LM301B 3000K+Epistar 660nm 730nm				
Material	Aluminum- 60		63	Size	1160*1160*32mm
Photosynthetic Photon Efficacy		2.9μmol/j			
Plug Type		EU Plug			

#### **Spectrum Data**



#### **PPFD Map**













### GROW TENT SMALL

SIZE

80 x 80 x 160 cm

Discover the ultimate grow tent for your plant cultivation – the Treez Tools Grow Tent (S) measuring  $80 \times 80 \times 160$  cm. Specially developed for passionate gardeners like you who value quality and efficiency, this tent provides the perfect environment for your plants to thrive.

#### **Highly light-proof:**

Equipped with high-quality nylon zippers and double-stitched seams, the Treez Tools Grow Tent (S) guarantees excellent light containment. The special design with double channel openings maximizes light and heat insulation so that no precious light is lost.

#### High-quality material:

The robust construction of the grow tent is made of hard-wearing material that is not only durable, but also creates a safe and protected environment for your plants.

#### Stable & secure:

The solid frame construction of the Treez Tools grow tent ensures high stability, while the tent itself is easy to assemble. Safety and reliability are top priorities at Treez Tools.

#### **Better ventilation:**

The sophisticated design enables optimum air circulation, which is essential for the growth of your plants. The ventilation options are designed to prevent overheating while providing fresh air for your plants.

#### **Heat storage:**

The tent's 95% reflective Mylar lining not only increases the light intensity, but also ensures optimum heat storage. Your plants will grow under ideal conditions, whether flowers, herbs or vegetables.

#### Easy to clean:

Maintaining your grow tent is child's play thanks to the easy-to-clean surfaces and removable floor. Save time and effort so that you can concentrate on the essentials – your plants.



With the Treez Tools Grow Tent Black (S), you can rely on a professional solution that will take your plant cultivation to the next level. Invest in quality – for a greener tomorrow.



### GROW TENT MEDIUM

SIZE

100 x 100 x 200 cm

Discover the ultimate grow tent for your plant cultivation – the Treez Tools Grow Tent (M) measuring  $100 \times 100 \times 200$  cm. Specially developed for passionate gardeners like you who value quality and efficiency, this tent provides the perfect environment for your plants to thrive.

#### **Highly light-proof:**

Equipped with high-quality nylon zippers and double-stitched seams, the Treez Tools Grow Tent (M) guarantees excellent light containment. The special design with double channel openings maximizes light and heat insulation so that no precious light is lost.

#### **High-quality material:**

The robust construction of the grow tent is made of hard-wearing material that is not only durable, but also creates a safe and protected environment for your plants.

#### Stable & secure:

The solid frame construction of the Treez Tools grow tent ensures high stability, while the tent itself is easy to assemble. Safety and reliability are top priorities at Treez Tools.

#### **Better ventilation:**

The sophisticated design enables optimum air circulation, which is essential for the growth of your plants. The ventilation options are designed to prevent overheating while providing fresh air for your plants.

#### **Heat storage:**

The tent's 95% reflective Mylar lining not only increases the light intensity, but also ensures optimum heat storage. Your plants will grow under ideal conditions, whether flowers, herbs or vegetables.

#### Easy to clean:

Maintaining your grow tent is child's play thanks to the easy-to-clean surfaces and removable floor. Save time and effort so that you can concentrate on the essentials – your plants.



With the Treez Tools Grow Tent Black (M), you can rely on a professional solution that will take your plant cultivation to the next level. Invest in quality – for a greener tomorrow.

16



### GROW TENT LARGE

SIZE

120 x 120 x 200 cm

Discover the ultimate grow tent for your plant cultivation – the Treez Tools Grow Tent (L) measuring  $120 \times 120 \times 200$  cm. Specially developed for passionate gardeners like you who value quality and efficiency, this tent provides the perfect environment for your plants to thrive.

#### **Highly light-proof:**

Equipped with high-quality nylon zippers and double-stitched seams, the Treez Tools Grow Tent (L) guarantees excellent light containment. The special design with double channel openings maximizes light and heat insulation so that no precious light is lost.

#### High-quality material:

The robust construction of the grow tent is made of hard-wearing material that is not only durable, but also creates a safe and protected environment for your plants.

#### Stable & secure:

The solid frame construction of the Treez Tools grow tent ensures high stability, while the tent itself is easy to assemble. Safety and reliability are top priorities at Treez Tools.

#### **Better ventilation:**

The sophisticated design enables optimum air circulation, which is essential for the growth of your plants. The ventilation options are designed to prevent overheating while providing fresh air for your plants.

#### Heat storage:

The tent's 95% reflective Mylar lining not only increases the light intensity, but also ensures optimum heat storage. Your plants will grow under ideal conditions, whether flowers, herbs or vegetables.

#### Easy to clean:

Maintaining your grow tent is child's play thanks to the easy-to-clean surfaces and removable floor. Save time and effort so that you can concentrate on the essentials – your plants.



With the Treez Tools Grow Tent Black (L), you can rely on a professional solution that will take your plant cultivation to the next level. Invest in quality – for a greener tomorrow.





# VENTILATION SYSTEM KIT











We present the Treez Tools ventilation system set – a marvel of ventilation and air conditioning technology. This ventilation system is a must for anyone who wants to improve their indoor air quality. Whether you're nurturing a lush indoor garden or simply striving for fresher indoor air, our system promises an environment where clean air comes as standard.

**Unsurpassed air purity:** Equipped with a premium filter core that uses high-quality Australian activated carbon, our system delivers a 100% filtered airflow that removes odors and particles in the air with unparalleled efficiency.

Whisper-quiet operation: With a barely perceptible noise level of 26.8 dB-A, our 4-inch inline tube fan with variable speed control ensures that your peace and quiet remains undisturbed.

**Easy installation:** Time is precious, and our ventilation system set respects that. It is designed for quick installation and offers a cost-effective and convenient way to achieve optimum air quality.



**Powerful Performance:** Rated at 205 CFM, the 4-inch inline tube fan combines powerful air movement with noise reduction and maintains silence at a comfortable 32 dB.

**Eco-friendly motor:** The energy-efficient motor not only saves electricity, but also contributes to the longevity of the system, so your investment is both smart and sustainable.



## **VENTILATOR**

Experience the ideal solution to ensure constant and efficient air distribution in your grow tent with your Treez Tools fan 15cm in white/blue. This compact clip-on fan is specially designed to fit seamlessly into your tent and provide every plant with fresh air.

Thanks to the easy atachment to tent poles with a diameter of 16-21 mm and the uncomplicated height adjustment, you can adjust the air flow to suit your individual needs. With two selectable speeds (1500 and 2300 rpm), your fan creates a wind speed of 2 m/s at a distance of 70 cm, ideal for the wellbeing of your plants. Make sure to only use the oscillation function when the fan is upright to ensure a long service life for the motor.

With an output of 20W, a width of 21cm and a blade diameter of 16.8 cm, your Treez Tools fan is an indispensable accessory for your plant.

**Efficient air distribution:** The Treez Tools 15cm fan ensures constant and effective air circulation in grow tents.

**Customizable power:** Two speed settings (1500 and 2300 rpm) generate a wind speed of 2 m/s.

**Easy installation:** Clip-on design for easy atachment to tent poles (16-21 mm diameter) with adjustable height.

**Specifications:** 20W power, 21 cm width, 20 cm height, 21 cm fan diameter and 16.8 cm blade diameter; use oscillation in upright position only.





# ELECTRIC WATERING KIT

Turn your garden into a showpiece with the electronic water pump from Treez Tools. This powerful pump with 30W output and a rated voltage of 220V 50HZ gives you a maximum flow rate of 2000L/H and a maximum delivery head of 2.2M. This means you are ideally equipped to give your plants exactly the amount of water they need.

With the comprehensive accessory package that we offer you together with the pump, you have everything you need for effective and effortless watering. You will receive a standard tap connection in sizes 13/16/19MM, a 5 meter capillary tube for targeted water supply, a nipple universal piece, a quick connector, a suction cup, five orange spray mist nozzles, ten rods, ten flat T-pieces, ten positive T-pieces and a piece of pipe tape for secure installation.

Whether you have a large garden, a small patio or a greenhouse, the electronic water pump from Treez Tools is your reliable helper for precise and efficient watering. Get the professional solution for your watering needs now and enjoy the time in the green with full bloom.





**Powerful & Efficient:** With 30W power and 220V 50HZ voltage, the electronic water pump from Treez Tools enables an impressive flow rate of 2000L/H and a delivery head of up to 2.2M.

**Customized irrigation:** Enables precise water supply thanks to versatile accessories that support individual adaptation to your garden needs.

Complete set for an immediate start: Includes all necessary connections and accessories – from standard tap connections to capillary tubes and spray mist nozzles – for uncomplicated installation and immediate watering.

**Reliable brand:** Treez Tools stands for quality and durability, so you can count on a long-lasting and trouble-free watering solution.



### **SMART PLUG**

The Smart Plug works with the 2.4GHz 802.11 b/g/n WLAN standard and offers a stable and reliable connection to your home network. The intuitive indicator lights with a red power light and a blue WLAN light give you status updates at a glance. Made from durable PC+ABS material, our Smart Plug is robust and hard-wearing and can withstand working temperatures from -20 to 50°C. With CE/ROHS certification, you can rely on the safety and quality of your smart device.

**Intelligent control:** Control your household appliances conveniently via app – anytime, anywhere with the smart plug from Treez Tools.

**High performance:** Supports appliances up to 3520W with a maximum load current of 16A – ideal for all common household applications.

**Energy monitoring:** Keep an eye on energy consumption and save electricity with practical functions such as scheduling and detailed consumption statistics.

**User-friendly and secure:** Easy setup with reliable Wi-Fi connection and CE/ROHS certification for your safety and convenience in the smart home.





<b>Technical Specification</b>	Value
Input voltage	AC100-240V
Maximum load	3520W
Maximum load current	16A
WLAN standard	2.4GHz 802.11 b/g/n
Indicator lamps	Red (power), blue
Housing material	PC + ABS
Working temperature	-20-50°C
Certification	CE/ROHS
Product functions	APP remote, Scheduling, Countdown, Status feedback, Saving the switch, Joint control, Manual switch, Energy





### **GROW POT**







Discover the world of urban gardening with the high-quality cultivation pot from Treez Tools – your reliable partner for sustainable plant growth. With a volume of 12 liters and dimensions of 30×25 cm, your cultivation pots offer optimal conditions for a variety of plants. Whether for your kitchen herbs, blooming flowers or small vegetable plants, these pots are versatile and promote the health of your plants.

Made from thick, high-quality fabric, your cultivation pot from Treez Tools promises longevity and creates ideal growing conditions. The fabric structure ensures excellent aeration of the roots and prevents water stagnation, resulting in healthier plants and an improved harvest.

In addition, the pots are equipped with reinforced handles that do not give way even under heavy loads. This allows you to transport, move or repot your plants safely and easily. Invest in the future of your garden with growing pots from Treez Tools – for plant lovers who value quality and sustainability.

#### **Optimum capacity:**

With a volume of 12 liters and a size of 30×25 cm, ideal for various types of plants.

#### **High-quality material:**

Durable, thick fabric for the best growing conditions and root aeration.

#### **Reinforced handles:**

For easy and safe transportation of your plants, even with heavy loads.

#### Versatile:

Perfect for kitchen herbs, flowers or vegetables – your green thumb will love it!



### **CLIPPER LIGHTER**

Height: 7,5cm Width: 1,5cm Weight: 15,7g





Ignite your day with the Treez Tools Clipper Lighter, now available in a stunning white and blue color combination. This lighter isn't just a tool; it's a statement piece, blending functionality with style.

Designed for reliability and crafted for the modern user, this lighter is a must-have accessory for anyone who values both aesthetics and performance.

#### Why Choose Treez Tools Clipper Lighter?

With its stylish design, environmental friendliness, and practical functionality, the Treez Tools Clipper Lighter in white and blue is more than just a lighter – it's a dependable companion for your everyday life. Whether you're a smoker, an outdoor enthusiast, or someone who appreciates the convenience of a reliable flame, this lighter is designed to meet your needs while adding a touch of style to your daily routine.

Get yours today and experience the perfect blend of form and function!

#### **Elegant Color Scheme:**

The crisp white body paired with vibrant blue accents creates a visually appealing design that stands out. This color combination not only looks great but also makes the lighter easy to spot when you need it.

#### Refillable and Reusable:

Embrace sustainability with this eco-friendly choice. The Treez Tools Clipper Lighter can be refilled with standard lighter fluid, ensuring long-term use and reducing waste.

#### **Durable Construction:**

The robust construction ensures your lighter is always ready when you need it.

#### **Portable and Lightweight:**

Its compact size makes it perfect for onthe-go use. Easily slip it into your pocket, backpack, or purse without any added bulk.



### **VISIT US**

#### **VISIT AMAZON STORE**



#### **VISIT TREEZ TOOLS WEBSITE**



### SMART

# **TECHNOLOGY**



### SMART

# **TECHNOLOGY**







### **Contact us**

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### Offizielles Mitglied im



