# Product Details

# TWT500GOP-BEU

Twinkly Gold Edition 7.5 ft Pre-lit Tree 500 AWW LED String – Generation II

# TITLE

Twinkly App-Controlled Pre-lit Christmas Tree (7.5 ft) with 500 Amber and White LEDs - Gold Edition - Indoor Christmas Decorations - Generation II

## DESCRIPTION

# Twinkly Smart Decoration: Christmas Lights, Reinvented

Light up your Christmas with Twinkly Gold Edition 7.5 ft Pre-lit Tree, a unique and innovative appcontrolled tree for indoor use (IP20). It combines 500 bright AWW LEDs, Wi-Fi/Bluetooth controller and smartphone application. It features smart home integration with Google Assistant and Amazon Alexa. Twinkly devices can be synchronized together up to 4,000 LEDs or 10 devices. Quick Set Technology: slide the tree sections together and the pre-wired pole-to-pole connection enables automatic lighting and eliminates messy cords. Frasier Fir with power pole with memory wire. No extra plugs necessary.

Twinkly can be used in several modes:

- **DIRECT** push the button on the controller to select preset effects;
- **CONNECT TO A SMARTPHONE** use the Twinkly app to perform amazing animations easily and quickly;
- **CONNECT TO LOCAL WI-FI** access all Twinkly advanced features, like creating device groups, setting up voice assistants, downloading new effects from the online gallery, and more.

Twinkly is IP20-certified, suitable for indoor use.

## HIGHLIGHTS

- App-controlled 6 ft Pre-lit Tree
- Free iOS and Android app
- Wi-Fi and Bluetooth connectivity
- Dozens of ready-to-play effects and animations
- Special Amber, Warm White and Cool White LEDs
- Computer Vision Mapping Tool
- Online Gallery access for free effects to download
- Draw and customize your own effects
- Music option available only with Twinkly Music Dongle
- Works with Google Assistant and Amazon Alexa
- Smart controller, plug and power cable included
- Indoor use IP20
- On / Off / Timer function

## SPECIAL AWW LED LIGHTS

Twinkly Gold Edition LEDs feature 3 different light sources per single LED. A warm golden white, best for classic effects, a cool white, perfect for shimmering and sparkling tones, and amber white, for the warmest effects. All light sources are seamlessly and harmonically set on each LED, equipped with a special 4.3mm clear lens, specifically designed with a concave head to intensify light effects for impressive brightness.

The unique characteristics of this LED lets you create incredibly vivid colors. Mix light sources together to create the elegance of metallic light, like gold, silver and bronze.

## **GENERATION II CONTROLLER**

The brand-new Twinkly controller is more powerful than ever. It features a dual-core chip for super-fast processing, huge memory space for great animations, Wi-Fi and Bluetooth connectivity, RGB status indicator, and can power up to 400 LEDs.

## EASY SETUP

The Onboarding Process helps you set-up and configure Twinkly with ease, and Bluetooth connectivity pairs the device to the Home/Office Wi-Fi network in a few seconds.

## **SMART HOME INTEGRATION**

Twinkly is a real internet-of-things device, fully integrated with the most home automation standards. Voice controls can be sent with Google Assistant and Amazon Alexa, allowing you to turn ON/OFF, change brightness and color of the decorations, without lifting a finger.

#### **MUSIC OPTION**

Music option available only with Twinkly Music Dongle.

#### GROUPS

Multiple Twinkly devices can be synchronized in groups – up to 4,000 LEDs or 10 devices (in good Wi-Fi coverage) – for impressive scenery installations. No physical connection is needed, the whole process is managed via the app and relies on the Wi-Fi network.

#### **SMARTPHONE CAMERA MAPPING**

Twinkly Computer Vision maps tell the app the exact position of each LED bulb, letting you wrap any shape you want and apply amazing effects with pixel-perfect precision.

#### **MOBILE APP FEATURES**

The mobile app for iOS and Android devices is designed to let you fully manage your lights. You can select, customize, create and apply effects, apply timer, dim lights, and switch your strings ON and OFF.

#### YEAR-ROUND USE

Twinkly LED Strings are not just for Christmas decorations, they are perfect for year-round use, from the creepiest Halloween to fantastic parties and celebrations, like birthdays or wedding parties! Twinkly is also perfect for bedroom, dorm room, and other lifestyle light décor, expressing all of your creativity.

#### SPECIFICATIONS

Product SKU	TWT500GOP-BEU
Description	Frasier Fir with power pole with memory wire
Bulb type	Addressable LED
Bulb color	AWW – Amber, Warm White, Cold White
# of Bulbs	500
Bulb diameter	4.3mm / 0.17 in
Bulb finish	Clear concave lens
Cable color	Green

Foliage material	17% PE   PVC 83%
Foliage color	Green
Foliage details	11 rows, 78 branches
TIPS	1910 (1520 PVC / 390 PE)
Height	2.3m / 7.5ft
Base diameter	132cm / 52 in
Folding stand	10/22" folding
Plug supplied	F
IP rating	IP20-certified Indoor use only
Controller	Generation II
Connectivity	Bluetooth and Wi-Fi
Music sync	Yes, only with Twinkly Music Dongle
Voice Control	Amazon Alexa and Google Assistant ON/OFF – PLAYLIST CHANGE – EFFECTS – SET BRIGHTNESS
Grouping	Yes, with other AWW Twinkly products (up to 4,000 LEDs or 10 devices – in good Wi-Fi coverage)
Timer	Yes
Remote Power ON/OFF	Yes
Lights Dimmer	Yes
Custom Playlist Effects	Yes
Custom Effects Carousel	Yes
Adapter input voltage	120V (US)   240V (EU/UK) - max 50/60Hz
Adapter output voltage	24 V (1.5A)
Operating temperature	-15 +40°C / +5 +104°F
Lifespan	Over 30,000 hours
Replaceable bulbs	No