

Autoflowers

Common Plant Spacing

1 ROW ON A 30" BED

12" a plant in a row
17,424 plants per acre

16" a plant in a row
13,068 plants per acre

3 ROWS ON A 60" BED

12" a plant in a row
26,136 plants per acre

16" a plant in a row
17,424 plants per acre

2 ROWS ON A 60" BED

12" a plant in a row
17,424 plants per acre

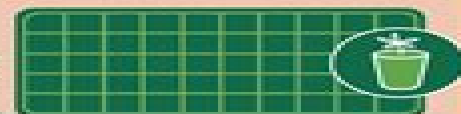
16" a plant in a row
13,068 plants per acre

RAISED BED PLANTED

18" a plant in a row
(staggered planting)

100x5' bed would be 222 plants

For best results in container gardens use #5 nursery pots or larger



TRANSPLANT WITHIN 14 DAYS TO THEIR FOREVER HOME

TRANSPLANTED (PLANTS PER)

✱ Acre: 15,000-35,000 plants

✱ 10,000 Sq. Ft: 3,400-8,750 plants

PER ACRE YIELDS (TOTAL FLOWER BIOMASS)

Below Average: 2,000 lbs/acre

Average: 3,000 lbs/acre

Above Average: 4,000 lbs/acre

Excellent >5,000 lbs/acre

Autos do not require 12-hr light cycle



Seeds require regular watering & nutrient plan



Seed Emergence

2-4 DAYS

Germination

Keep seeds moist

3-5 WEEKS

Vegetative

Add more phosphorus, potassium, & micronutrients

Flowering Sites Begin to Show

8-12 WEEKS

Complete Cycle

C. Ruderalis prefers long, dry, sunny days.

Flowering Sites Bulk Up

Important to let the plants fully finish

BEST TIME TO PLANT



Outdoors: After last frost - 12-wks before first frost.



Under Hoops: 2-weeks before last frost - 8-weeks before first frost date.



Nighttime lows ideally above 50 degrees not below 40.



Average THC
20-30%

DAYS TO MATURITY



75 DAYS

SUMMER



95 DAYS

WINTER

Autoflower Guide

Patrick Vollmar



Autoflower Guide:

DIY Autoflowering Cannabis Jeff Lowenfels, 2019-10-22 A totally new category of plants as easy to grow as tomatoes perfect for gardeners Cannabis prohibition is ending around the world and there s a new bud in town auto flowering cannabis As easy to grow as tomatoes auto flowering cannabis is the perfect new plant for the home gardener who has limited time and space Unlike commercially grown cannabis auto flowering cannabis plants are small container grown day neutral require no special lights or equipment and grow incredibly fast from seed to harvest in as little as seven weeks Written by gardening authority Jeff Lowenfels DIY Auto flowering Cannabis is a full color illustrated guide for everyone wanting to grow their own It covers The history and benefits of auto flowering cannabis Its origins chemistry and growing habits Step by step growing methods including tips tricks supplies and seed sourcing How to harvest process and breed your new plants If you are a home gardener or already grow cannabis you too can learn how to grow this new plant with ease all while reaping its many benefits such as harvesting it for medical use recreational use or simply as a decorative sweet smelling flower to enjoy If you like to grow tomatoes you will love growing auto flowering cannabis

The American Guide Henry Garfield Alsberg, 1949

Homegrown Cannabis Alexis Burnett, 2021-06-22 Learn to grow top quality cannabis with this friendly and accessible guide Cultivating cannabis at home is rewarding economical and allows you to decide how it s grown and what goes into the process In Homegrown Cannabis herbalist and grower Alexis Burnett will show you how to nurture plants from seed or clone to harvest with the principles of regenerative and organic farming in mind You ll learn to select cultivars maintain optimal growing conditions fight pests and diseases and provide key nutrients all without chemicals With helpful photographs step by step tutorials and troubleshooting sections Homegrown Cannabis will give you the confidence to care for this beautiful and powerful plant

[The Autoflower Experience](#) N. Anderson, 2013-06-01 Created with medical marijuana providers and caregivers in mind this detailed guide explains the culture and cultivation of new auto flowering strains of cannabis as well as information on how to create an economical growing space to produce the most outstanding medicinal cannabis on the planet in the shortest possible time The author shares the results of her wide ranging experiences and accumulated knowledge presented in an easy to read easy to follow guide If you are a medical marijuana provider or thinking of becoming one for yourself or other patients this guide is a must have It will save you tons of time and money and allow you to provide your clients with the very best medicine Home hobbyists will also find all the information they have been craving about the culture of auto flowering cannabis seeds from someone who has actually worked with them exclusively over a long period of time with extremely positive results

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