

Zingiber officinale

(Ginger)

True ginger is an ancient garden spice surrounded by lore and revered for its medicinal and culinary qualities. Its tan, fleshy, knobby rhizomes (underground stems) have that distinctive spicy, gingery flavor used to flavor everything from stir fry to cookies. The plant is a spreading, deciduous tender perennial native to tropical Asia.



Plant Image

Landscape Information

French Name: Gingembre

Arabic Name: زنجبيل

Plant Type: Groundcover

Origin: Southern Asia, Southeastern Asia, India

Heat Zones: 9, 10, 11, 12

Hardiness Zones: 11, 12, 13

Uses: Border Plant, Container, Edible, Medicinal

Size/Shape

Growth Rate: Moderate

Tree Shape:

Height at Maturity: 1 to 1.5 m

Spread at Maturity: 1 to 1.5 meters

Time to Ultimate Height: 1 Year

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Spiral

Leaf Venation: Folded

Leaf Persistence: Semi Evergreen

Leaf Type: Simple

Leaf Blade: 30 - 50

Leaf Shape: Lanceolate

Leaf Margins: Entire

Leaf Textures: Glossy, Coarse

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Yellow

Flower

Flower Showiness: True

Flower Size Range: 3 - 7

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: Yellow, Purple

Seasons: Spring

Trunk

Trunk Susceptibility to Breakage: Suspected to breakage

Fruit

Fruit Type: Berry

Fruit Showiness: True

Fruit Size Range: 3 - 7

Fruit Colors: Yellow, Brown

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: No

Heat Tolerant: No

Drought Tolerant: No

Salt Tolerance: Poor

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Part

Management

Toxity: No

Invasive Potential: Yes

Susceptibility to Pests and Diseases: Yes

Mowing Height: 5 - 7 cm

Pruning Requirement: No pruning at all

Fruit/ Leaves/ Flowers litter: Yes

Surface Rooting: No

Life Span: 25-50 years

Diseases: Wilts, Root rot

Edible Parts: Roots

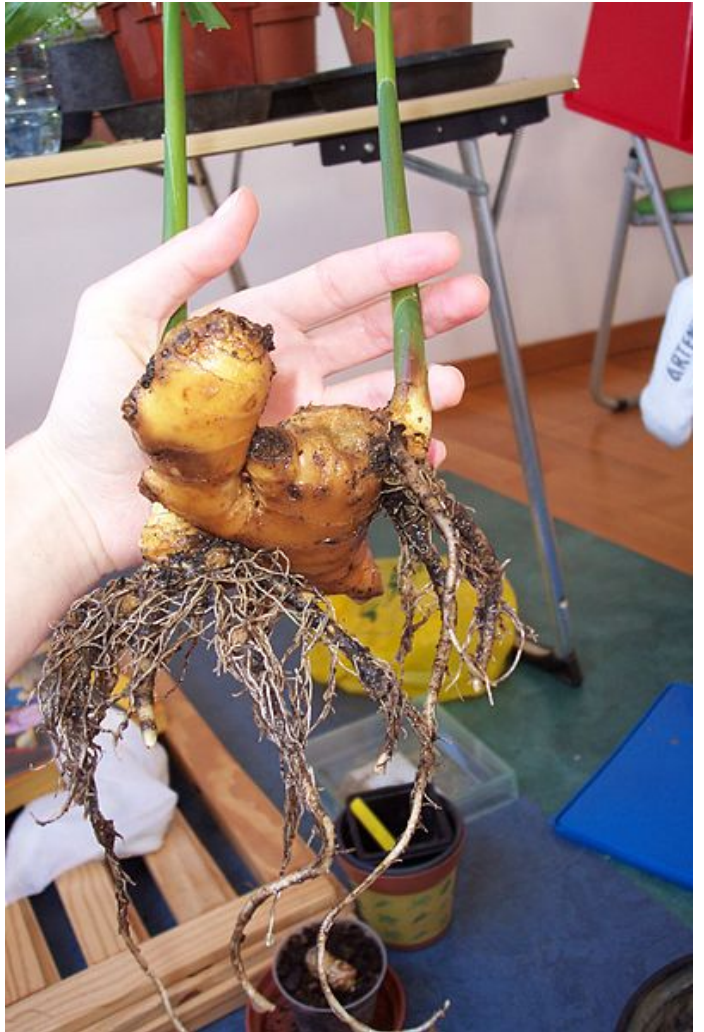
Pests: Nematodes

Plant Propagations: Cutting, Rhizomes

MORE IMAGES



Fruit Image



Other Image