

## 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

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### 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

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### Flower

**Flower Showiness:** True

**Flower Size Range:** 3 - 7

**Flower Sexuality:** Monoecious (Bisexual)

**Flower Scent:** No Fragrance

**Flower Color:** Yellow, Purple

**Seasons:** Spring

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### Trunk

**Trunk Susceptibility to Breakage:** Suspected to breakage

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### Fruit

**Fruit Type:** Berry

**Fruit Showiness:** True

**Fruit Size Range:** 3 - 7

**Fruit Colors:** Yellow, Brown

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Leaf Image

## Horticulture Management

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### Tolerance

**Frost Tolerant:** No

**Heat Tolerant:** No

**Drought Tolerant:** No

**Salt Tolerance:** Poor

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### Requirements

**Soil Requirements:** Loam, Sand

**Soil Ph Requirements:** Acidic, Neutral

**Water Requirements:** Moderate

**Light Requirements:** Part

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### 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

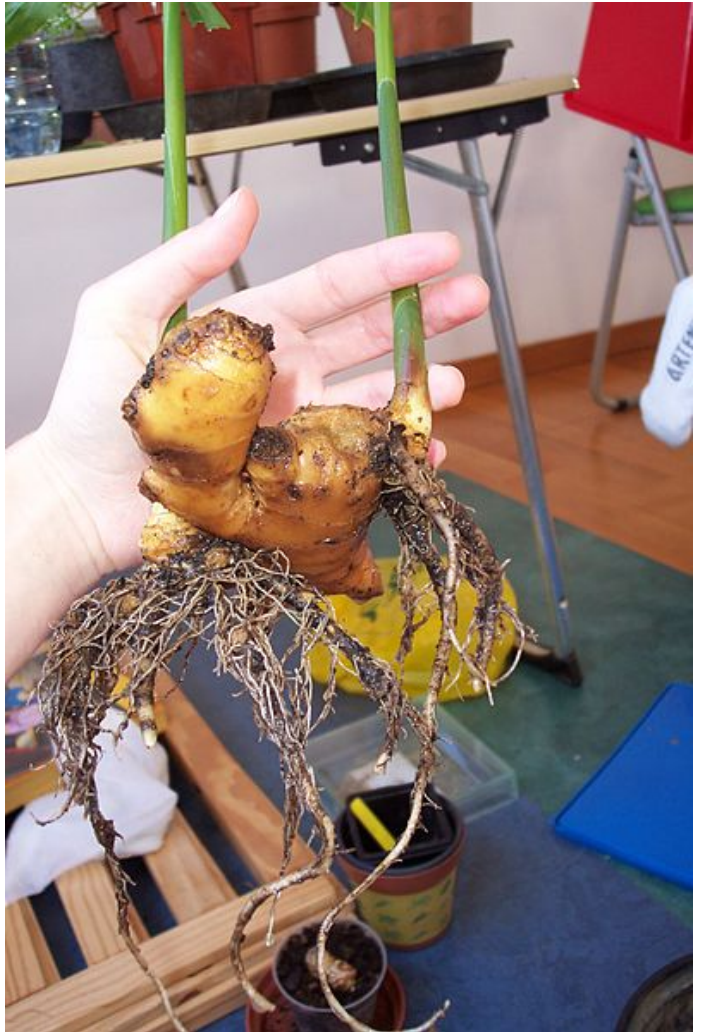
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## MORE IMAGES



Fruit Image



Other Image