

## Soil Meter 3IN1 (EL-SM-METER3IN1)

### 1. General instruction:

1.1 Select the meter function (Moist-Light-pH)

1.2 Insert the Probe to root level.

1.3 For moisture, check the level and water accordingly. A watering guide for common household plants is below.

1.4 Remove probe from soil and wipe clean after each use.

### 2. General Plant Watering Guide

#### Red Zone Plants 1-3

Aloe	Christ Plant	Gas Plant	Jade Plant	Mother of Pearl Plant	Sedom
Anchor Plant	Crassula	Geranium	Jasmine Star	Musk Plant	Shrimp Plant
Asparagus Fern	Crown of Thorns	Euphorbia	Jelly Beans	Panda Plant	Tiger Jaws
Baby Jade	Dumbcane	Ghost Plant	Lantana	Parachute Plant	Umbrella Tree
Baby Pine of China	Easter Orchid	Glory of Texas	Little Candles	Pen Wiper	Wall Fern
Baby's Breath	Euphorbia	Golden Dew Drop	Little Owl Eyes	Pink Buttons	White Jewel
Beaver Tail	Fig, Fiddle Leaf	Good Luck Plant	Living Vase	Pocket Book Plant	
Bishops Cap	Firecracker Plant	Hibiscus	Lobster Plant	Poinsettia	
Bloodleaf	Flaming Sword	Honey-Bunny	Marguerite Blue	Queen's Tears	
Cactus	Floral Firecracker	Ice Plant	Mimicry Plant	Roman Candle	
Chicken Gizzard	Fuzzy Ears	Ivy	Moonstones	Sand Dollar	

#### Green Zone Plants 4-5

Airplane Plant	Bromeliad	Daphne	Hen and Chicken	Patience Plant	Sea Urchin
Begonia	Candle Plant	Earth Star	Inch Plant	Pearl Plant	Stoneface
Bird of Paradise	Century Plant	Echeveria	Little Stars	Philodendron	String of Pearls
Blushing Bride	Cerpegia	Hairy Toad Plant	Mock Orange	Ponytail	Vitamin C Plant
Bonsai Tree	Chain Cactus	Hearts on a string	Norfolk Island Blue	Radiator Plant	Youth and Old Age

#### Green Zone Plants 5-6

Action Plant	Cape/Crape Myrtle	Euonymus	Goldust Plant	Medicine Plant	Solomon's Seal
African Violet	Chile Bells	Finger of God	Hoya	Naked Lady Lily	Star of Bethlehem
Angle tears	Cloth of God	Firethorn	Impatiens	Pussy Foot	Water melon
Aralia False	Corn Plant	Flamingo Plant	Kashmir Bouquet	Queens Jewels	
Bachelor Button	Crimson Flag	Fleur D'Amour	Kiss-Me-Today	Rouge Plant	
Boxwood	Devils Ivy	Flower of Heaven	Lady of the Night	Rubber Plant	
Burn Plant	Dieffenbachia	Glory Lily	Lantern Plant	Shooting Star	

#### Green Zone Plants 6-7

Amazon Lily	Coleus	Fan Ivy	Jungle Flame	Peacock Plant	Spider Plant
Angel Wings	Columnea	Farewell to Spring	Kalanchoe	Peperomia	Temple Bells
Apostle Plant	Copper Leaf	Ferns	Ladies Tresses	Periwinkle	Turk's Cap
Azalea	Croton	Fiery Love Flower	Leopard Plant	Petticoat Palm	Velvet Plant
Brazilian Firecracker	Darlingtonia	Fig, Creeping	Magic Flower	Pitcher Plant	Verbena
Bridal Wreath	Dawn Flower	Finger Aralia	Man in a Boat	Polynesian Ti Plant	Violet Flame
Burrotail	Dracaena	Fingernail Plant	Match Me if You Can	Pothos	Wandering Jew
Butterfly Gardenia	Easter Lily	Fire Fragon	Moon Flower	Prayer Plant	Wax Plant
Caladium	Echeveria	Five Fingers	Mosaic Plant	Quaker Ladies	Zebra Plant
Calla Lily	Egyptian Star Cluster	Fuchsia	Mother-in-Law Plant	Sansevieria	
Camellia	Explosion Plant	Gardenia	Mouse Plant	Saxifraga	
Chenille Plant	False Holly	Honey Bells	Nut orchid	Scindapsus	
Cobra Plant	Fan Iris	Jasmine	Oleander	Sea Grape	

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### Blue Zone Plants

Watering is not necessary

### 3. General pH reading guide:

The pH function measures acidity/alkalinity, where a lower value below 7 is increasing acidity, whereas a higher number above 7 is increasing alkalinity. A pH measurement of 7 is the perfect balance being neither acidic nor alkaline. Note that different plants prefer different pH, and not necessarily 7.

Vegetables	Ideal pH Reading	Fruit	Ideal pH Reading	Flowers/Shrubs	Ideal pH Reading
Bean	6.0 – 7.5	Blackberry	5.0 – 6.0	Alyssum	6.0 – 7.5
Broccoli	6.0 – 7.5	Cherry	6.0 – 7.5	Azalea	4.5 – 6.0
Brussels	6.0 – 7.5	Currant Black	6.0 – 8.0	Carnation	6.0 – 7.5
Cabbage	6.0 – 7.5	Currant Red	5.5 – 7.0	Chrysanthemum	6.0 – 7.0
Carrot	5.5 – 7.0	Gooseberry	5.0 – 6.5	Clematis	5.5 – 7.0
Cauliflower	5.5 – 7.5	Grapevine	6.0 – 7.0	Daffodil	6.0 – 6.5
Cress	6.0 – 7.0	Melon	5.5 – 6.5	Dahlia	6.0 – 7.5
Cucumber	5.5 – 7.5	Peach	6.0 – 7.5	Fuchsia	5.5 – 6.5
Leek	6.0 – 8.0	Raspberry	5.0 – 6.5	Gladiolus	6.0 – 7.0
Lettuce	6.0 – 7.0	Rhubarb	5.5 – 7.0	Hydrangea Blue	4.0 – 5.0
Onion	6.0 – 7.0	Strawberry	5.0 – 7.5	Hydrangea pink	6.0 – 7.0
Pea	6.0 – 7.5	Lawns	6.0 – 7.5	Hydrangea white	6.5 – 8.0
Pepper	5.5 – 7.0			Marigold	5.5 – 7.0
Potato	4.5 – 6.0			Rhododendron	4.5 – 6.0
Radish	6.0 – 7.0			Rose	6.0 – 7.0
Spinach	6.0 – 7.5				
Swede	5.5 – 7.0				
Tomato	5.5 – 7.5				

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