

# macell13+ Marker

Small and  
Lightweight marker

High Speed based on Inter Mac  
proprietary technology

Easy control  
of valve

## Key Features

Auto cleaning function  
on ink nozzle

Non-contact jet method  
Dot & Line marking



## Product Info

macell T3+ Marker adapted Drop On Demand(DOD) Technology, is the non-contact dot and line marking device at high print speed especially for error detecting purpose. The valve and nozzle have been designed to minimize nozzle blocking. It also includes the adjusting device which can control ink volume minutely.

In addition, macell T3+ Marker can be easily applied to various industrial site such as specialty film, semiconductor, auto insertion machine, vision machine, pipe manufacturing and etc.

## Cases



Cutting pattern marking   Pipe color marking   SUS Pipe Security marking   PCB Fault detection marking

## Ink Supply System: Stainless steel



1liter



Keypad

## Specifications

### Items

### Description

Marking distance	25mm (Max.)
Marking speed	2 Meters per Second
Dot size	1.2-3.5 mm (a diameter)
Type of Ink Jet	Drop On Demand
Marker Weight	70g
Nozzle open time	1 Hours
Power	100-240V, 50/60Hz, 40W
Input Signal	DC24V Photocell, 110 signal, Speed Encoder
Basic Function	Delay, Speed & Dot Size, Purge
Interface	KEY PAD: RS485
Ink Container	1 Liter SUS Ink (container (Option: 2.5, 5 Liters and 14 Liters)
Inks	MEK Base "P" type
The color of Ink	Black, Blue, Red, Green, White, Yellow

## Dimension & Marking Type

