

WATERPROOF DOD INKJET PRINTER



IP65 Grade

The fastest printing speed
175 Meters per Minute

Key Features

Stainless Steel
Ink Reservoir System

System based on Inter Mac
proprietary technology

Product Info

Inter Mac Waterproof DOD Inkjet Printer is equipped with special waterproof design that protect the system while performing marking and coding on products in humid and dusty environment.

IP65 Design can help increase the productivity with low maintenance cost. In addition, this system is made with world's best Drop on Demand (DOD) technology so you can get flexible, fine marking with high speed.



Printhead/Controller



Print Speed :
175 Meters per Minute (Max.)

External Photo Sensor,
Speed Encoder
RS232, RS485 Interface



Ink Container



2.5 Liters Large Capacity
(Option : 5, 14 Liters)

Specifications

Items	macell 7100+	macell 7200+	macell 7400+
Character Font (HxW)	One Line : 5x5, 5x10, 7x5, 7x10	One Line : 5x5, 5x10, 7x5, 7x10, 12x9, 12x18, 16x10, 16x20 Two Lines : 5x5, 5x10, 7x5, 7x10	One Line : 32x20, 32x40 Two Lines : 12x9, 12x18, 16x10, 16x20 Four Lines : 7x5, 7x10
Character Height	7nozzles 26mm "P" Type 14 or 24mm "C" Type	16nozzles 63mm "P" Type 33 or 60mm "C" Type	32nozzles 130mm "P" Type 68 or 124mm "C" Type
Data Storage	Maximum 1,000 Characters / 1 Line (7 Dots, 16 Dots)		500 Characters / 1 Line (32 Dots)
IP Grade	IP65		
Print Speed	Up to 175m/min (Max.) "P" Type (the World's fastest speed) Up to 125m/min (Max.) "C" Type		
Memory	100 Text memory, 50 Graphic memory		
LCD Display	37cm(H)x70cm(W) Dots Back Light Graphic LCD		
Fond Reduction	0-5 Step Changeable		
Print Function	Date, Real Time, Expiration Date, Shift Time, Up and Down Counter, Odd and Even Counter, Batch Counter, Single/Double/Light Print, Repeat Print		
Hot Key Function	Print Direction, Dot Size, Print Speed, Print Delay, Purge		
Keypad	Tone Up Keypad, 59keys, Dialogue Menu		
Ink Container	Standard 2.5 Liters Stainless Steel Container (Option : 5, 14Liters)		
Inks	MEK Based		
Signal	External Photo Sensor, Speed Encoder		
Power	90-250V AC 60Hz		
Interface	RS485, RS232		
Networking	Up to 15 Controllers		
Operating Temperature	5 - 45°C		

