

# Inter Mac Waterproof DOD



**interMAC**

## DOD large character printer

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

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

Print Speed:  
175 Meters per Minute (Max.)



Controller inputs for External Photo Sensor,  
Speed Encoder  
RS232, RS485 Interface



2.5 Liters Large Capacity  
Stainless Steel Ink Tank  
(Option: 5, 14 Liters)



## Inter Mac Waterproof DOD

### Technical Specifications

ITEMS	MACCELL 7100*	MACCELL 7200*	MACCELL 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		



For more information, contact Tigerpak Industrial Supplies,  
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