

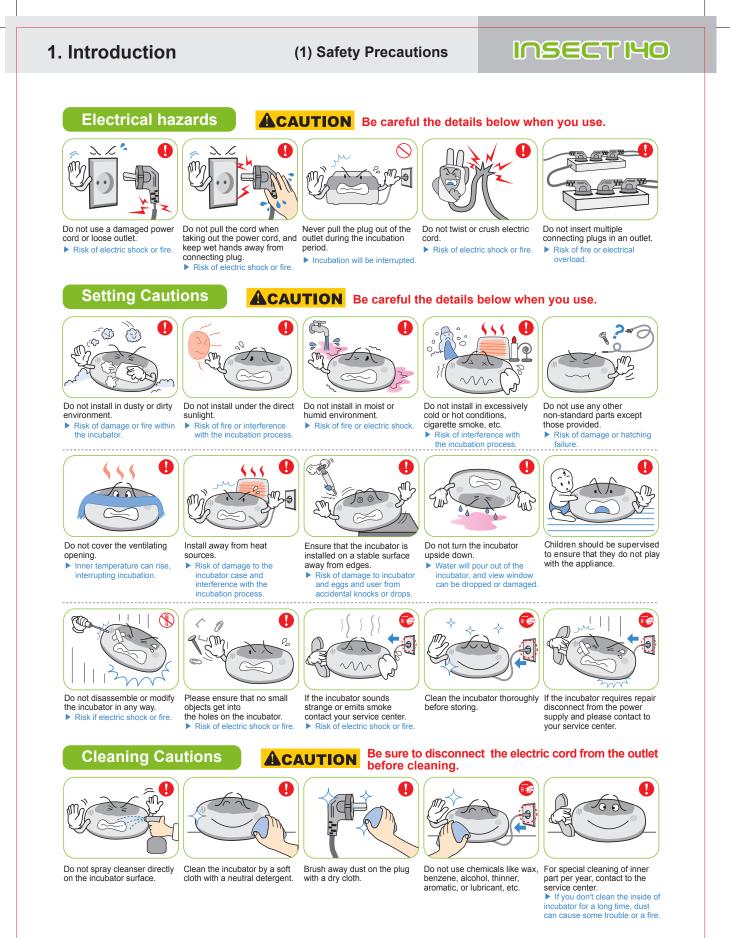
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The result of Hatching and Brooding can be changed by a large numbers of factors. Autoelex Co., Ltd. & our distributors will not take any responsibility for 'Loss of eggs or pet/animal lives' under any circumstances such as 'Hatching/Brooding failures', 'User's carelessness', 'Personal (un-certificated) conversion / alteration', 'Arbitrary using out of the machine's purpose', 'Electric power failure', or 'Malfunctioning'. Please be sure that the machine works without any problem before placing Eggs or Pets(Animals). Also, we strongly recommend you to read the User's Manual carefully to minimize of any failure.

Prohibited.	It is necessary to keep.
Do not disassemble.	Remove the power cord from outlet.
🛞 Do not touch.	Ground Connection for preventing electric shock.

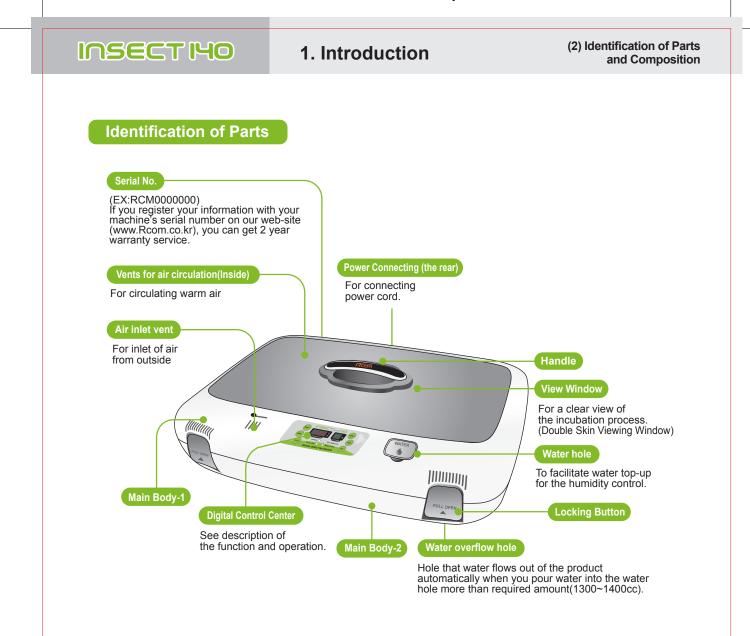
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Insect Incubator Rcom Max 140 User Manual



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Incubation room? It means the place where the incubator is installed and operated, and as it has much effect on incubation rate according to the environment of incubation room, it is good to install incubator at the place where there is little noise and vibration in the vicinity and the temperature range isn't severe in the temperature of  $22\sim25^{\circ}$ C (71.6 $\sim$ 77°F). In particular, as there are many cases that the temperature falls rapidly in the nighttime differently from the daytime, it is necessary to check certainly, and during daytime, incubator must not be exposed directly to the sunlight.

Before inserting eggs, please start incubation after checking if all functions work without any problem by operating incubator sufficiently.

In case that sight glass and water cap weren't closed completely, temperature and humidity aren't normally operated. Therefore, please be careful.

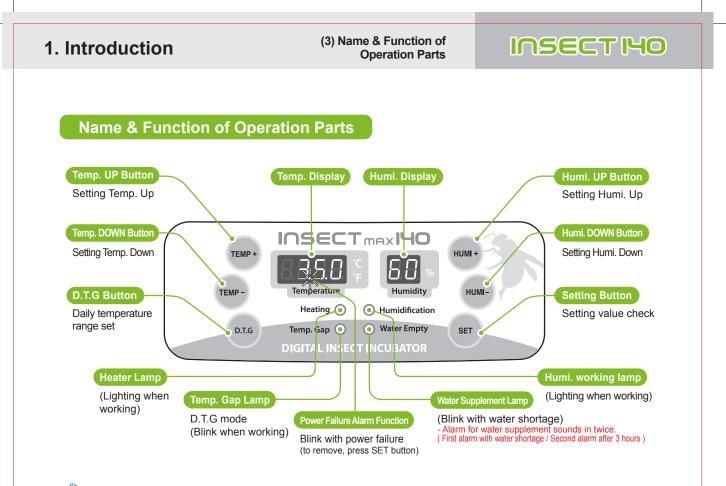
In case of moving with water filled, as it may cause a breakdown, fill water after installing it at the place where you want to incubate.

Please be careful not to give any heavy power or shockon the heater part for humidification in the upper side of main body as it may be a cause of breakdown. Some foreign substance is created on the heater part after use, however, there isn't any problem caused of it. (See cleaning method)

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This is that you set up temp.&humid. As you want to have inside of the machine.

Function	How to Operate	Explanation
Temp. Setting	SET HOLD TEMP+ OF TEMP-	Setting of needed temp.
Humidity Setting	SET HUMI+ Or HUMI-	Setting of needed humidity.
Daily Temp. Gap (D.T.G) set	SET D.T.G HOLD D.T.G	D.T.G ON / D.T.G OFF (one time a day for 3 hours + 1.5°C operation)
Changing Cels. & Fahr.	TEMP+ + (TEMP-) > CA > (SET)	Changing Cels. & Fahr.
Initialization (Factory setting)	SET + POWER IN ► rSt HOLD	Initialization
How to OFF Humidification Function	SET + HUMI- > below 40%	In case of incubation at low humidity

#### [Function Operation & Explanation] \* If you want to change setting value, keep pressing "SET" button and change the value.

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INSECT 140	2. Incubation 3. Function Settings	(1) How to Start Incul (2) Incubation Termii (1) Return to Factory S
<ul> <li>How to Start Incubation</li> <li>Connect power cord of incubation the temperature and humidity [In case of initial shipment, te humidity RH 60%]</li> <li>Set proper temperature and incubated to start incubation. If period to be stabilized into set</li> <li>There can be some odor the which is normal.</li> </ul>	ator to start incubation into set in the past. emperature 35.0°C (95°F), humidity of species to be t is necessary to pass some t temperature and humidity.	
failure during incubation, s blink with alarm. Press SET	m memorizes and classifies ambient conditi	ons for keeping optimum temperatur
(The incubator has no separa	u should REMOVE the power cord for incut te power switch.)	
<ul> <li>After all eggs are hatched, you (The incubator has no separa)</li> <li>In case of neglecting it after the inside evaporates and may cruthis, separate the up and dow and dry its inside after removing the inside after removing and dry its inside after removing a second dry its inside a s</li></ul>	u should REMOVE the power cord for incut te power switch.) urning off incubator during incubating at hi eate water drops on the FND window and c vn of main body to dry it. (it may be possib ng the water for humidification of incubator	gh humidity, the water leaving in th ontrol equipment. In order to prever le to operate incubator for 1~2 hou
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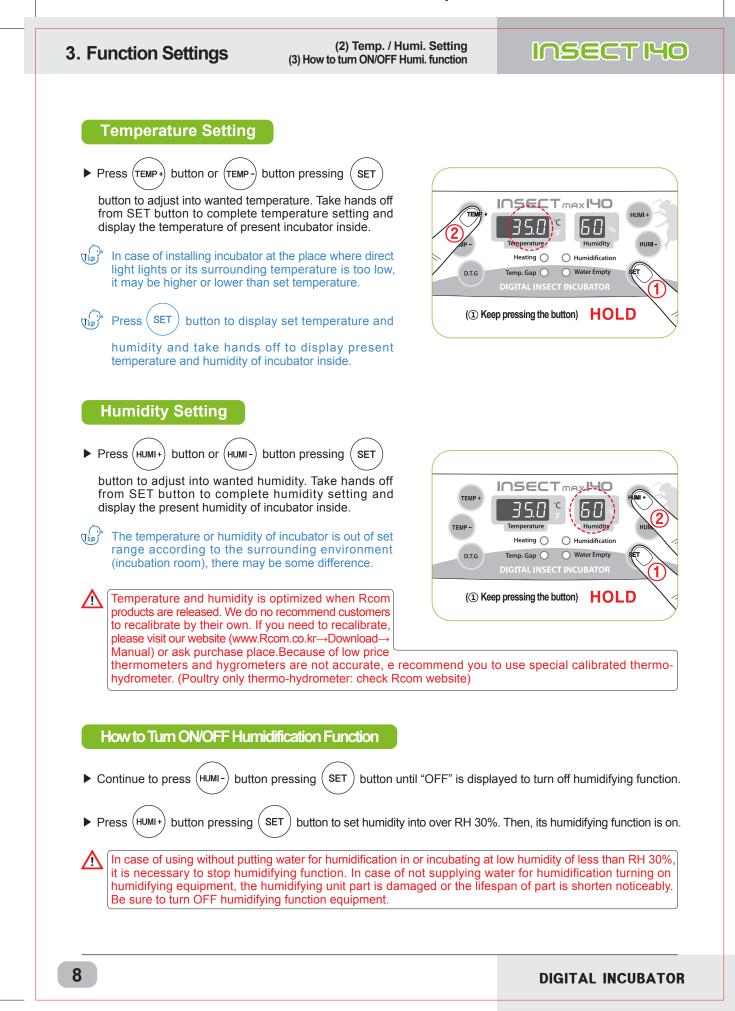
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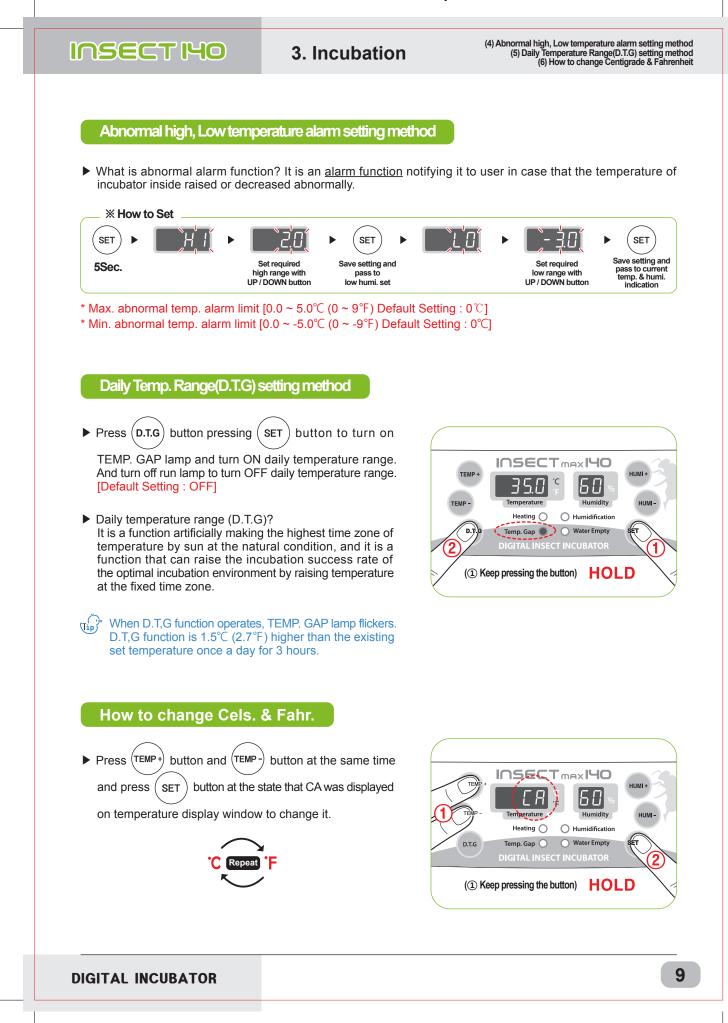
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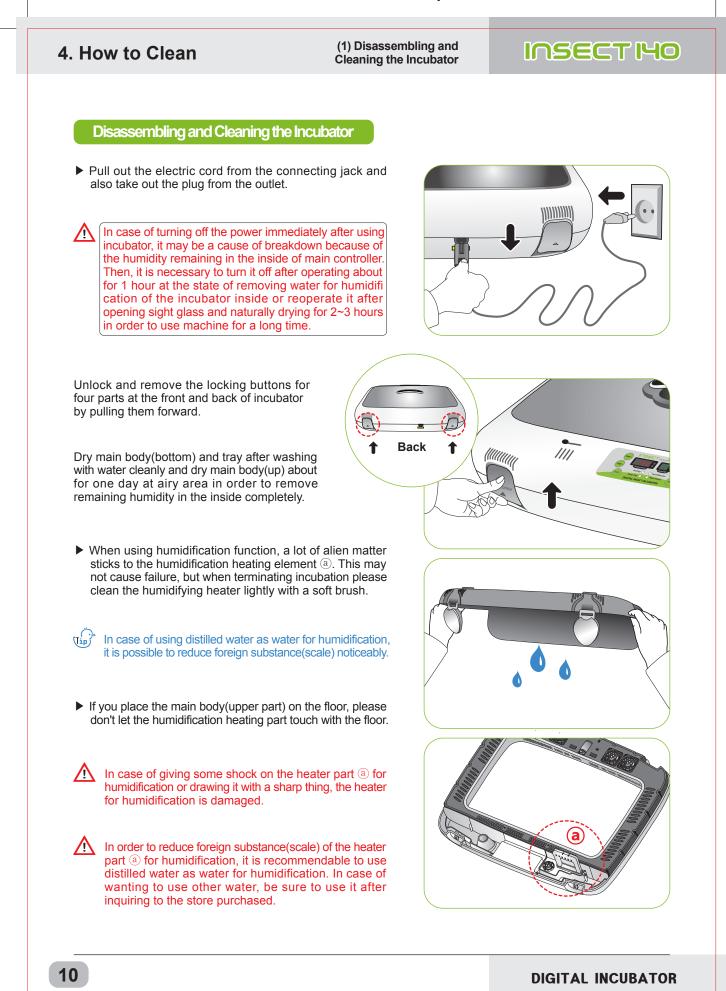
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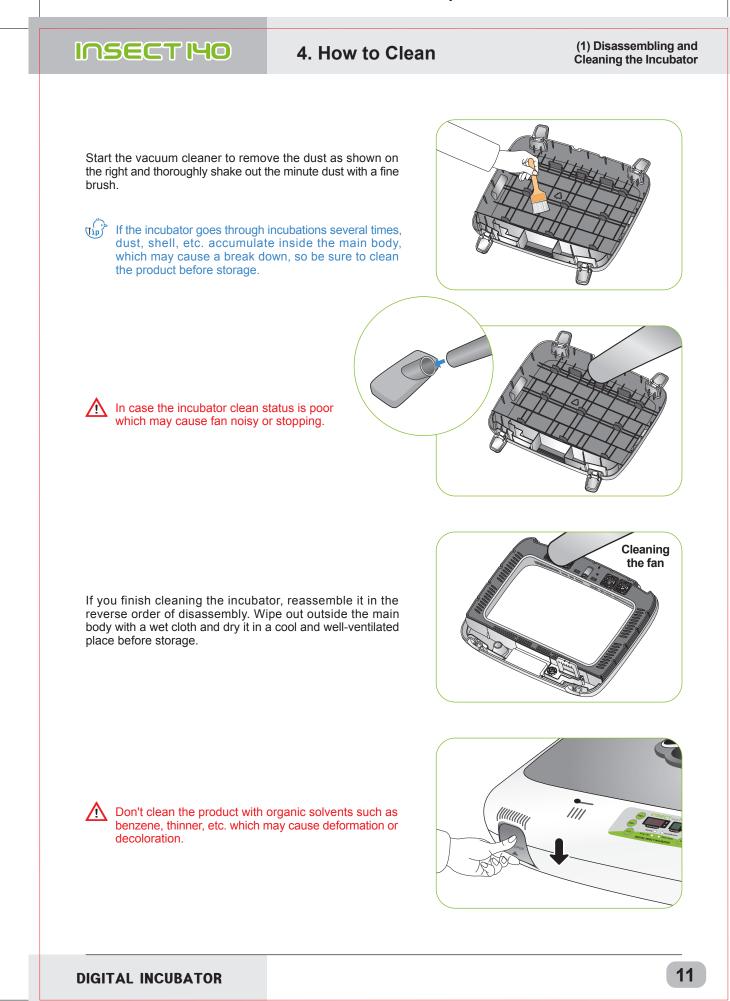
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D.T.G









Product Informa	ation (1	) Troubleshooting	g	INSECT IM
occasionally some defective contact Autoelex service c	e products are found o enter or distributorsin	n the way of their distri your country. We will (	ibution.lf do our be	is under strict quality control. Bu any problem occurs, then pleas est to solve the problems, if any lified person can replace the pa
Troubles	Expected Cau	ses (Possibility)		Countermeasures
No signs of power to the incubator.	<ul> <li>Check if power com</li> <li>Check power failur</li> <li>Check if plug is def</li> </ul>		Check near	p plug-in again. k other electric and electronic product by. k after moving to other socket.
When temperature is too high / When temperature is too low		ture. circulation doesn't rotate. itialization. [See 7 page]	Unpl body	t set temperature to wanted temperature. ug from socket and separate main to clean FAN area for air circulation a brush or writing brush.
When humidity is too high / when humidity is too low	<when low=""> <ul> <li>Check if sight wind</li> <li></li> <li></li> <li></li> <li></li> <li>Check surrounding</li> </ul></when>		<when <="" and="" check="" i="" p=""></when>	k if foreign substance was inserted close it again.
The machine makes some noise. It is normal that the machine emits some sounds because it uses air circulation fan for working.	<ul> <li>incubator.</li> <li>Check if there is s floor or it was insta</li> <li>Check if some fo</li> </ul>	me other object on the some vibration on the lled on the desk. reign substance was ea after incubation.	<ul> <li>Move</li> <li>Unplied</li> <li>body</li> </ul>	ove all the objects put on the incubator incubator to the safe place to install ug from socket and separate main to clean FAN area for air circulation a brush or writing brush.
Water leaks from the machine. * In case of keeping at high humidity, there may be some dew.	As incubator opera there is some dew It isn't a breakdown phenomenon.	on the sight window.		se install within the condition of bation room.

A Before inserting eggs, please start incubation after checking if all functions work without any problem by operating incubator sufficiently.

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NSECT I40	5. Pr	oduct Inf	ormation	(2) Specificati
Specification	1-1 Name : Rcor 1-2 Model : MX-		140	
Power	AC 100~120[V], 50/60[Hz] AC 220~240[V], 50/60[Hz]			
T. 0.1.1D.	$20 = 420^{\circ}(1)$	Outside	Optimal range : 22 ~ :	25[℃] / 71.6 ~ 77[°F]
Temp. Control Range	68 ~ 107.6[°F]		(Low) 20[°C] / 68[°F]	(High) 26[°C] / 78.8[°F]
Humi. Control Range	40 ~ 95[%] (It can be changed according to the conditions)			
Temp. and Humi. accuracy	±0.5[°C], ±0.9[°F] / ±5[%]			
Capacity	140[eggs] (Different from the species of egg)			
Power Consumption	Average 65[W] Max. 120[W]			
Product Weight	6.65[Kg]			
Product Size	(W)633×(L)523×(H)171[mm]			
1100000120	250[V] 2.0[A] (Ø5*20[mm])			

Register your product Serial No. on our website for free 2 years gurantee. Refer to website for how to register. (Free 1 years gurantee in case not registerd.)

**※ Product Registration Procedures** 

If you are a new member of Rcom, you need to log in our website at www.Rcom.co.kr

- 1. Click "SIGN UP" on top of the right corner.
- 2. Fill out the information on the blanks.

If you already registered your information on the Rcom website, please log in

1. Click "Login" on top of the right corner.

- 2. Select "Customer" and click "Register Products".
- 3. Fill out the information on the blanks.

You will need below information to register on our website.

- 1. Your name
- 2. Your (home/company) address & Email address, country
- 3. Your product(model) name & Serial number
- 4. Date of purchase & Name of purchased shop you bought from

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