









세계일류상품



▲ UX-U900

### **MAIN FUNCTIONS**

- > Exterior design and GUI, providing stability and confidence
- > Reflects veterinarian's opinions taken at the product concept, leading to optimized design for actual medical situations
- ightharpoonup Automatic control and settings for Temperature, Humidity, Carbon Dioxide
- ⊳ Floor Cooling System (UX-U900 model)
- ▷ Control and setting of CO2 concentration (UX-U900 model)
- > Stainless material, easy to sterilize for effective sanitation management
- Description Al(Artificial Intelligence) electronic controller which can automatically control adjusting cylcle depending on ambient environment of the machine
- > Auto Ventilation function to lower carbon dioxide concentration
- Double insulated structure and ability to distinguish bottom temperature from air temperature, which makes the machine's inside temperature more accurate
- > Transparent tempered glass window to easily check the condition of the pet

### **EASY FUNCTIONS**

- > Treatment time settings and alarm function
- ▷ LED indoor lamp, IR lamp and UVC(Preventing Spread of Viruses) lamp
- Duick button on the home screen for easy control of three kinds of lamp, fan and Timer functions
- > Modular assembly for easy repair and replacement of parts
- > Hand access to enable pet treatment without opening the window
- > Built-in outlet to power external devices
- > Stand Pole to easily install various devices
- ightharpoonup GUI with enhanced stability and confidence, providing multi language(English, German, Spanish, Portuguese, Russian, Korean, Chinese, Japanese, Arabic)

### OTHER FUNCTIONS

- > IP camera function (UX-U900 model) for real-time internal video viewing on mobile and smart phone
- $\,\vartriangleright\,$  BLDC Fan is embedded in the incubator to control indoor-environment
- > Independent humidity system, which is easy to use and manage
- > Built in Alarm function in case of machine failure(abnormal high temperature, abnormal high concentration of carbon dioxide)
- Designed to stack machines on two levels for space efficiency
- Detachable wheels for convenient moving



# **Smart GUI**



7-inch touch screen for ease-of-use and operation

# Based on the needs and requirements of real veterinary professionals



Reflects veterinarian's opinions taken at the product concept, leading to optimized design for actual medical situations

# IR, Internal light, UVC Lamp



Built-in 3 different kinds of lamps not only to brighten inside of the machine(LED Lamp), but to have infrared heat function and to have UVC disinfection system

# **Hand Access**



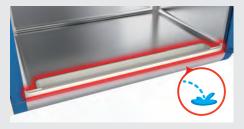
Hand access to enable pet treatment without opening a window

# Stainless Steel Chamber



Stainless chamber to enhance durability and sanitation management

# **Waste Tray**

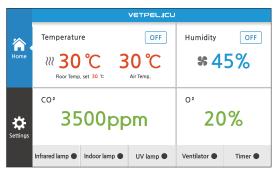


Waste tray for easy animal waste removal

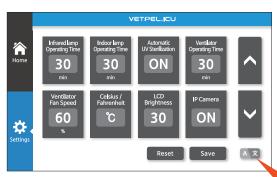
# The technology carving out a future



# **LCD DISPLAY**

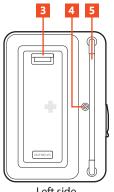


Home (Based on UX-U900 model) 7-inch big LCD, for easy and precise control

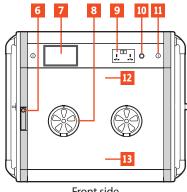


Setting (Based on UX-U900 model) NEW interface where you can easily control every function Language settings

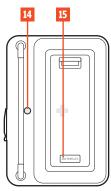
# **IDENTIFICATION OF PARTS**



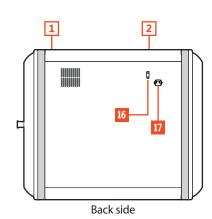
Left side



Front side



Right side



- 1 IV stand holder hole (top)
- 2 Upper side maintenance lever both sides
- 3 Handle both side
- 4 Hole to link with oxygen tank
- 5 Stand Pole (holder for peripherals) both sides
- 6 Door locks
- 7 LCD touch screen
- 8 Hand access window
- 9 Exteral outlet (2 outlets)
- $\times$  Its shape depends on specfcations for each country.
- 10 Power button
- 11 Front maintenance lever both sides
- 12 Internal: IR, internal, and UVC lamps, IPcamera
- 13 Internal: chamber, Waste Tray
- 14 Power panel of humidifier
- 15 Power panel of humidifier
- 16 Leakage circuit breaker
- 17 Power input socket

# **INTERIOR**



LCD **Touch Screen** 



**Hand Access** 



Window







LED Lamp IR Lamp





Stainless Steel

**UVC** Lamp





Handle

▼ Nebulizer, oxygen tank can be used with our goods (Optional)



# VETPEL offers the best in luxury and practicality for your business.



VETPEL & PET Brooder(MX-BL600N model)
Image



**VETPEL Stack-up Image** 

 $\divideontimes$  For safety reasons, we recommend a maximum stacking height of 2x VETPEL units.

# MX-BL600N 855mm MX-BS600N 655mm

Pet Brooder & ICU have two different sizes.

# **VETPEL SPECIFICATION**

Model No.		UX-U900	PX-U900	MX-U900			
Display		LCD (Touch Screen)	LCD (Touch Screen)	FND			
Power		AC 100 ~ 120[V] / 220 ~ 240[V] 50/60[Hz]					
Power Consumption		Average. 95[W]	Average: 90[W]	Average: 85[W]			
Controllable temperature range		MAX. 50[°C] MAX. 122[°F]	MAX. 50[°C] MAX. 122[°F]	MAX. 50[°C] MAX. 122[°F]			
Temperature of external environment		Optimum range 20 ~ 25[°C] 68 ~ 77[°F]					
Controllable humidity range		MAX. 70[%]					
Humidity of external environment		MAX. 60[%]					
Controllable oxygen concentration range		MAX. 40[%]	X	X			
Controllable carbon dioxide range		MAX. 4000[ppm]	MAX. 4000[ppm]	X			
Wheigt		57[kg] (N.W.) 63[kg] (G.W)	56[kg] (N.W.) 62[kg] (G.W)	55[kg] (N.W.) 61[kg] (G.W)			
Size	External	W 916 x L 532 x H 768[mm]					
		-with installation of rotation wheel H 832[mm]					
	Internal	W 692 x L 470 x H494[mm]					



# Rcom Pet Brooder&ICU

Consists of several functions suitable for both home and veterinary treatment of pets You can set the optimal recovery environment according to pet's health condition.

Basic sfecification *Option: Nebulizer	FND Display	Air filter	
	Automatic temp. setting Function	Anion function [odor remove]	
	Automatic Humi. setting Function	Water pump	
	LED Lamp	Micro processor controller	
	Tray	PTC Heater	
	Air ventilation + Humidification fan	View window	

# RCOM VETPEL.ICU Model

Available for optimal environment settings depending on pet's condition

Function / Model No.	PRO+ (UX-U900)	PRO (PX-U900)	MAX (MX-U900)
Display	LCD (Touch)	LCD (Touch)	FND
Air temperature indicator	0	0	Х
Floor temperature indicator and 3 ways of heating (PRO+ Range: MAX. 50°C / PRO, MAX Range: MAX. 50°C)	0	0	0
Floor Cooling System (Range: MAX. 50°C)	0	Х	Х
Oxygen concentration indicator (Range: MAX. 40%)	0	Х	Х
IP Camera	0	Х	Х
Carbon dioxide indicator and automatic carbon dioxide emission (Range: MAX. 4000ppm)	0	0	Х
Automatic humidity emission	0	0	0
Humidity system (Display Range: MAX. 70%)	0	0	0
Treatment time settings and alarm function (Range: 0~24Hour, 1minute unit)	0	0	Х
Control Fan speed (Range: 40~100%)	0	0	Х
Alarm for high concentration of carbon dioxide	0	0	Х
Alarm for abnormal high temperature	0	0	Х
Multi-language display and controls (English, German, Spanish, Portuguese, Russian, Korean, Chinese, Japanese, Arabic)	0	0	Х
IV stand holder hole	0	0	Х
UVC Lamp	0	0	Х
IR Lamp	0	0	0
LED Lamp	0	0	0
Ventilation device	Automatic	Automatic	semi- automatic
Waste Tray	0	0	0
Stand Pole to easily install various devices	0	0	0
Stand Pole to easily install various devices	0	0	0
Hand access window	0	0	0
Exteral outlet (2 outlets)	0	0	0
Air filter	0	0	0
Leakage circuit breaker	0	0	0
Fixed rubber feet	0	0	0
Rotary wheel	0	0	Option